REMEDIAL INVESTIGATION REPORT

CHEMSOL INC. SUPERFUND SITE

PREPARED FOR:
U.S. ENVIRONMENTAL PROTECTION AGENCY
REGION II

VOLUME XIII

OCTOBER 1996

CDM FEDERAL PROGRAMS CORPORATION
a subsidiary of Camp Dresser & McKee Inc.

CHM 003 1440

APPENDIX V-2

PACKER TESTING DATA ROUND 2

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: BKG PUMP ZONE:

WELL ID: C-1

SE1000B
Environmental Logger
01/13 08:46

Unit# 02010 Test# 0

INPUT 2: Level (F) TOC

Reference 0.00
Scale factor 20.02
Offset - 0.04

Step# 0 01/11 15:02

Elapsed Time	Value
0.0000	0.00
5.0000	-0.01
10.0000	-0.01
15.0000	-0.02
20.0000	-0.03
25.0000	-0.03
30.0000	-0.05
35.0000	-0.06
40.0000	-0.06
45.0000	-0.08
50.0000	-0.10
55.0000	-0.09
60.0000	-0.10
65.0000	-0.12
70.0000	-0.11
75.0000	-0.11
80.0000	-0.12
85.0000	-0.13
90.0000	-0.13
95.0000	-0.13
100.000	-0.13
105.000	-0.13
110.000	-0.13
115.000	-0.14
120.000	-0.14
125.000	-0.13
130.000	-0.13
135.000	-0.14
140.000	-0.15
145.000	-0.15
150.000	-0.15
155.000	-0.15
160.000	-0.16
165.000	-0.15
170.000	-0.17

CHM 003 1442

Elapsed Time	Value
175.000	-0.15
180.000	-0.16
185.000	-0.16
190.000	-0.17
195.000	-0.16
200.000	-0.17
205.000	-0.16
210.000	-0.16
215.000	-0.16
220.000	-0.16
225.000	-0.17
230.000	-0.17
235.000	-0.17
240.000	-0.17
245.000	-0.17
250.000	-0.16
255.000	-0.17
260.000	-0.17
265.000	-0.15
270.000	-0.16
275.000	-0.16
280.000	-0.17
285.000	-0.17
290.000	-0.17
295.000	-0.17
300.000	-0.18
305.000	-0.18
310.000	-0.17
315.000	-0.17
320.000	-0.17
325.000	-0.17
330.000	-0.17
335.000	-0.18
340.000	-0.17
345.000	-0.17
350.000	-0.18
355.000	-0.17
360.000	-0.18
365.000	-0.17
370.000	-0.17
375.000	-0.17
380.000	-0.18
385.000	-0.17
390.000	-0.18
395.000	-0.18
400.000	-0.17
405.000	-0.18
410.000	-0.17
415.000	-0.17
420.000	-0.17
425.000	-0.17
430.000	-0.18
435.000	-0.17
440.000	-0.17

Elapsed Time	Value
445.000	-0.17
450.000	-0.17
455.000	-0.18
460.000	-0.18
465.000	-0.18
470.000	-0.17
475.000	-0.18
480.000	-0.18
485.000	-0.18
490.000	-0.18
495.000	-0.17
500.000	-0.18
505.000	-0.18
510.000	-0.17
515.000	-0.18
520.000	-0.18
525.000	-0.19
530.000	-0.18
535.000	-0.20
540.000	-0.19
545.000	-0.20
550.000	-0.20
555.000	-0.20
560.000	-0.20
565.000	-0.20
570.000	-0.20
575.000	-0.20
580.000	-0.21
585.000	-0.22
590.000	-0.21
595.000	-0.22
600.000	-0.21
605.000	-0.22
610.000	-0.23
615.000	-0.22
620.000	-0.22
625.000	-0.23
630.000	-0.23
635.000	-0.23
640.000	-0.22
645.000	-0.22
650.000	-0.22
655.000	-0.23
660.000	-0.24
665.000	-0.23
670.000	-0.23
675.000	-0.24
680.000	-0.23
685.000	-0.24
690.000	-0.24
695.000	-0.24
700.000	-0.24
705.000	-0.24
710.000	-0.25

CHM 003 1444

Elapsed Time	Value
715.000	-0.25
720.000	-0.25
725.000	-0.25
730.000	-0.25
735.000	-0.25
740.000	-0.27
745.000	-0.26
750.000	-0.27
755.000	-0.27
760.000	-0.28
765.000	-0.27
770.000	-0.27
775.000	-0.27
780.000	-0.27
785.000	-0.28
790.000	-0.28
795.000	-0.29
800.000	-0.28
805.000	-0.29
810.000	-0.29
815.000	-0.29
820.000	-0.29
825.000	-0.29
830.000	-0.29
835.000	-0.30
840.000	-0.30
845.000	-0.29
850.000	-0.30
855.000	-0.30
860.000	-0.31
865.000	-0.31
870.000	-0.30
875.000	-0.30
880.000	-0.30
885.000	-0.31
890.000	-0.30
895.000	-0.32
900.000	-0.31
905.000	-0.32
910.000	-0.32
915.000	-0.32
920.000	-0.32
925.000	-0.34
930.000	-0.33
935.000	-0.32
940.000	-0.33
945.000	-0.33
950.000	-0.32
955.000	-0.33
960.000	-0.33
965.000	-0.33
970.000	-0.34
975.000	-0.33
980.000	-0.34

CHM 003 1445

Elapsed Time	Value
985.000	-0.34
990.000	-0.33
995.000	-0.34
1000.00	-0.34
1005.00	-0.34
1010.00	-0.35
1015.00	-0.34
1020.00	-0.35
1025.00	-0.34
1030.00	-0.35
1035.00	-0.34
1040.00	-0.34
1045.00	-0.35
1050.00	-0.33
1055.00	-0.34
1060.00	-0.32
1065.00	-0.33
1070.00	-0.33
1075.00	-0.33
1080.00	-0.33
1085.00	-0.33
1090.00	-0.33
1095.00	-0.33
1100.00	-0.33
1105.00	-0.32
1110.00	-0.32
1115.00	-0.32
1120.00	-0.33
1125.00	-0.32
1130.00	-0.32
1135.00	-0.33
1140.00	-0.32
1145.00	-0.32
1150.00	-0.32
1155.00	-0.32
1160.00	-0.32
1165.00	-0.32
1170.00	-0.32
1175.00	-0.32
1180.00	-0.31
1185.00	-0.32
1190.00	-0.32
1195.00	-0.32
1200.00	-0.32
1205.00	-0.32
1210.00	-0.32
1215.00	-0.32
1220.00	-0.32
1225.00	-0.34
1230.00	-0.33
1235.00	-0.34
1240.00	-0.33
1245.00	-0.34
1250.00	-0.33

Elapsed Time	Value
1255.00	-0.33
1260.00	-0.34
1265.00	-0.34
1270.00	-0.34
1275.00	-0.34
1280.00	-0.34
1285.00	-0.34
1290.00	-0.34
1295.00	-0.34
1300.00	-0.34
1305.00	-0.35
1310.00	-0.35
1315.00	-0.35
1320.00	-0.34
1325.00	-0.35
1330.00	-0.35
1335.00	-0.35
1340.00	-0.34
1345.00	-0.35
1350.00	-0.34
1355.00	-0.35
1360.00	-0.34
1365.00	-0.35
1370.00	-0.35
1375.00	-0.35
1380.00	-0.35
1385.00	-0.35
1390.00	-0.35
1395.00	-0.35
1400.00	-0.35
1405.00	-0.35
1410.00	-0.35
1415.00	-0.35
1420.00	-0.35
1425.00	-0.36
1430.00	-0.35
1435.00	-0.37
1440.00	-0.37
1445.00	-0.37
1450.00	-0.36
1455.00	-0.37
1460.00	-0.37
1465.00	-0.38
1470.00	-0.37
1475.00	-0.37
1480.00	-0.38
1485.00	-0.38
1490.00	-0.38
1495.00	-0.38
1500.00	-0.39
1505.00	-0.39
1510.00	-0.39
1515.00	-0.39
1520.00	-0.39

Elapsed Time	Value
1525.00	-0.39
1530.00	-0.39
1535.00	-0.39
1540.00	-0.40
1545.00	-0.40
1550.00	-0.40
1555.00	-0.40
1560.00	-0.40
1565.00	-0.39
1570.00	-0.40
1575.00	-0.40
1580.00	-0.41
1585.00	-0.41
1590.00	-0.40
1595.00	-0.41
1600.00	-0.41
1605.00	-0.41
1610.00	-0.41
1615.00	-0.41
1620.00	-0.41
1625.00	-0.41
1630.00	-0.41
1635.00	-0.41
1640.00	-0.41
1645.00	-0.41
1650.00	-0.41
1655.00	-0.41
1660.00	-0.41
1665.00	-0.41
1670.00	-0.41
1675.00	-0.41
1680.00	-0.41
1685.00	-0.41
1690.00	-0.41
1695.00	-0.41
1700.00	-0.41
1705.00	-0.41
1710.00	-0.41
1715.00	-0.42
1720.00	-0.41
1725.00	-0.41
1730.00	-0.41
1735.00	-0.41
1740.00	-0.41
1745.00	-0.41
1750.00	-0.42
1755.00	-0.41
1760.00	-0.41
1765.00	-0.41
1770.00	-0.41
1775.00	-0.41
1780.00	-0.41
1785.00	-0.41
1790.00	-0.41

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Elapsed Time	Value
1795.00	-0.41
1800.00	-0.41
1805.00	-0.41
1810.00	-0.41
1815.00	-0.41
1820.00	-0.41
1825.00	-0.41
1830.00	-0.41
1835.00	-0.41
1840.00	-0.41
1845.00	-0.41
1850.00	-0.42
1855.00	-0.41
1860.00	-0.41
1865.00	-0.42
1870.00	-0.41
1875.00	-0.41
1880.00	-0.42
1885.00	-0.41
1890.00	-0.41
1895.00	-0.41
1900.00	-0.41
1905.00	-0.41
1910.00	-0.41
1915.00	-0.41
1920.00	-0.41
1925.00	-0.41
1930.00	-0.41
1935.00	-0.41
1940.00	-0.41
1945.00	-0.41
1950.00	-0.41
1955.00	-0.41
1960.00	-0.40
1965.00	-0.41
1970.00	-0.41
1975.00	-0.41
1980.00	-0.41
1985.00	-0.41
1990.00	-0.41
1995.00	-0.41
2000.00	-0.41
2005.00	-0.41
2010.00	-0.41
2015.00	-0.42
2020.00	-0.41
2025.00	-0.41
2030.00	-0.42
2035.00	-0.42
2040.00	-0.42
2045.00	-0.42
2050.00	-0.42
2055.00	-0.42
2060.00	-0.42

CHM 003 1449

Elapsed Time	Value
2065.00	-0.42
2070.00	-0.42
2075.00	-0.42
2080.00	-0.42
2085.00	-0.42
2090.00	-0.42
2095.00	-0.41
2100.00	-0.42
2105.00	-0.42
2110.00	-0.41
2115.00	-0.42
2120.00	-0.42
2125.00	-0.42
2130.00	-0.42
2135.00	-0.42
2140.00	-0.42
2145.00	-0.42
2150.00	-0.43
2155.00	-0.42
2160.00	-0.43
2165.00	-0.44
2170.00	-0.44
2175.00	-0.44
2180.00	-0.43
2185.00	-0.44
2190.00	-0.44
2195.00	-0.44
2200.00	-0.44
2205.00	-0.45
2210.00	-0.45
2215.00	-0.45
2220.00	-0.45
2225.00	-0.45
2230.00	-0.44
2235.00	-0.45
2240.00	-0.46
2245.00	-0.46
2250.00	-0.46
2255.00	-0.46
2260.00	-0.46
2265.00	-0.47
2270.00	-0.47
2275.00	-0.47
2280.00	-0.47
2285.00	-0.47
2290.00	-0.47
2295.00	-0.47
2300.00	-0.47
2305.00	-0.48
2310.00	-0.49
2315.00	-0.48
2320.00	-0.49
2325.00	-0.49
2330.00	-0.49

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: BKG PUMP ZONE:

WELL ID: C-9

SE1000B
Environmental Logger
01/13 08:28

Unit# 03010 Test# 0

INPUT 1: Level (F) TOC

Reference	0.00
Scale factor	20.05
Offset	0.00

Step# 0 01/11 14:19

Elapsed Time	Value
0.0000	0.00
5.0000	0.00
10.0000	0.00
15.0000	0.00
20.0000	0.00
25.0000	0.00
30.0000	0.00
35.0000	0.00
40.0000	0.00
45.0000	0.00
50.0000	-0.00
55.0000	-0.00
60.0000	-0.00
65.0000	-0.00
70.0000	-0.01
75.0000	-0.01
80.0000	-0.02
85.0000	-0.02
90.0000	-0.03
95.0000	-0.03
100.000	-0.03
105.000	-0.03
110.000	-0.03
115.000	-0.03
120.000	-0.03
125.000	-0.03
130.000	-0.03
135.000	-0.04
140.000	-0.04
145.000	-0.04
150.000	-0.05
155.000	-0.05
160.000	-0.04
165.000	-0.04
170.000	-0.05

Elapsed Time	Value
175.000	-0.05
180.000	-0.04
185.000	-0.04
190.000	-0.04
195.000	-0.04
200.000	-0.04
205.000	-0.04
210.000	-0.05
215.000	-0.05
220.000	-0.04
225.000	-0.04
230.000	-0.04
235.000	-0.05
240.000	-0.05
245.000	-0.05
250.000	-0.05
255.000	-0.04
260.000	-0.04
265.000	-0.03
270.000	-0.03
275.000	-0.03
280.000	-0.03
285.000	-0.03
290.000	-0.03
295.000	-0.03
300.000	-0.03
305.000	-0.03
310.000	-0.03
315.000	-0.03
320.000	-0.03
325.000	-0.03
330.000	-0.02
335.000	-0.02
340.000	-0.02
345.000	-0.02
350.000	-0.02
355.000	-0.02
360.000	-0.02
365.000	-0.02
370.000	-0.02
375.000	-0.02
380.000	-0.02
385.000	-0.01
390.000	-0.00
395.000	-0.00
400.000	0.00
405.000	0.00
410.000	0.00
415.000	0.00
420.000	0.00
425.000	0.00
430.000	0.00
435.000	0.00
440.000	0.00

Elapsed Time	Value
445.000	0.00
450.000	0.00
455.000	0.00
460.000	0.00
465.000	0.00
470.000	0.01
475.000	0.01
480.000	0.01
485.000	0.01
490.000	0.00
495.000	0.01
500.000	0.01
505.000	0.01
510.000	0.01
515.000	0.00
520.000	0.00
525.000	0.00
530.000	0.00
535.000	0.00
540.000	0.00
545.000	0.00
550.000	0.00
555.000	0.00
560.000	0.00
565.000	0.00
570.000	0.00
575.000	0.00
580.000	0.00
585.000	0.00
590.000	-0.00
595.000	-0.00
600.000	-0.00
605.000	-0.00
610.000	-0.01
615.000	-0.01
620.000	-0.01
625.000	-0.01
630.000	-0.01
635.000	-0.01
640.000	-0.01
645.000	-0.01
650.000	-0.02
655.000	-0.02
660.000	-0.02
665.000	-0.02
670.000	-0.02
675.000	-0.03
680.000	-0.03
685.000	-0.03
690.000	-0.03
695.000	-0.03
700.000	-0.03
705.000	-0.03
710.000	-0.03

CHM 003 1453

Elapsed Time	Value
715.000	-0.03
720.000	-0.03
725.000	-0.03
730.000	-0.03
735.000	-0.03
740.000	-0.04
745.000	-0.04
750.000	-0.04
755.000	-0.04
760.000	-0.04
765.000	-0.04
770.000	-0.05
775.000	-0.05
780.000	-0.05
785.000	-0.05
790.000	-0.05
795.000	-0.05
800.000	-0.05
805.000	-0.06
810.000	-0.06
815.000	-0.06
820.000	-0.06
825.000	-0.06
830.000	-0.06
835.000	-0.06
840.000	-0.06
845.000	-0.06
850.000	-0.06
855.000	-0.06
860.000	-0.07
865.000	-0.07
870.000	-0.07
875.000	-0.07
880.000	-0.07
885.000	-0.07
890.000	-0.08
895.000	-0.08
900.000	-0.08
905.000	-0.08
910.000	-0.08
915.000	-0.09
920.000	-0.08
925.000	-0.08
930.000	-0.08
935.000	-0.08
940.000	-0.09
945.000	-0.09
950.000	-0.09
955.000	-0.09
960.000	-0.09
965.000	-0.09
970.000	-0.09
975.000	-0.09
980.000	-0.09

CHM 003 1454

Elapsed Time	Value
985.000	-0.09
990.000	-0.09
995.000	-0.09
1000.00	-0.09
1005.00	-0.09
1010.00	-0.09
1015.00	-0.09
1020.00	-0.08
1025.00	-0.08
1030.00	-0.08
1035.00	-0.08
1040.00	-0.08
1045.00	-0.08
1050.00	-0.08
1055.00	-0.08
1060.00	-0.08
1065.00	-0.09
1070.00	-0.09
1075.00	-0.09
1080.00	-0.08
1085.00	-0.08
1090.00	-0.08
1095.00	-0.08
1100.00	-0.08
1105.00	-0.08
1110.00	-0.08
1115.00	-0.08
1120.00	-0.08
1125.00	-0.08
1130.00	-0.08
1135.00	-0.07
1140.00	-0.07
1145.00	-0.08
1150.00	-0.07
1155.00	-0.06
1160.00	-0.06
1165.00	-0.06
1170.00	-0.06
1175.00	-0.06
1180.00	-0.06
1185.00	-0.06
1190.00	-0.06
1195.00	-0.06
1200.00	-0.06
1205.00	-0.06
1210.00	-0.06
1215.00	-0.07
1220.00	-0.06
1225.00	-0.06
1230.00	-0.07
1235.00	-0.07
1240.00	-0.07
1245.00	-0.07
1250.00	-0.08

CHM 003 1455

Elapsed Time	Value
1255.00	-0.08
1260.00	-0.08
1265.00	-0.08
1270.00	-0.08
1275.00	-0.08
1280.00	-0.08
1285.00	-0.09
1290.00	-0.09
1295.00	-0.10
1300.00	-0.10
1305.00	-0.10
1310.00	-0.10
1315.00	-0.10
1320.00	-0.11
1325.00	-0.11
1330.00	-0.11
1335.00	-0.12
1340.00	-0.12
1345.00	-0.12
1350.00	-0.12
1355.00	-0.12
1360.00	-0.12
1365.00	-0.12
1370.00	-0.12
1375.00	-0.12
1380.00	-0.13
1385.00	-0.13
1390.00	-0.13
1395.00	-0.13
1400.00	-0.13
1405.00	-0.13
1410.00	-0.13
1415.00	-0.14
1420.00	-0.14
1425.00	-0.14
1430.00	-0.14
1435.00	-0.15
1440.00	-0.15
1445.00	-0.15
1450.00	-0.15
1455.00	-0.15
1460.00	-0.15
1465.00	-0.15
1470.00	-0.15
1475.00	-0.16
1480.00	-0.16
1485.00	-0.17
1490.00	-0.17
1495.00	-0.17
1500.00	-0.17
1505.00	-0.17
1510.00	-0.17
1515.00	-0.18
1520.00	-0.18

CHM 003 1456

Elapsed Time	Value
1525.00	-0.18
1530.00	-0.18
1535.00	-0.18
1540.00	-0.19
1545.00	-0.19
1550.00	-0.19
1555.00	-0.20
1560.00	-0.20
1565.00	-0.20
1570.00	-0.20
1575.00	-0.20
1580.00	-0.20
1585.00	-0.20
1590.00	-0.20
1595.00	-0.20
1600.00	-0.20
1605.00	-0.21
1610.00	-0.21
1615.00	-0.21
1620.00	-0.21
1625.00	-0.21
1630.00	-0.21
1635.00	-0.21
1640.00	-0.20
1645.00	-0.20
1650.00	-0.20
1655.00	-0.20
1660.00	-0.20
1665.00	-0.20
1670.00	-0.20
1675.00	-0.20
1680.00	-0.20
1685.00	-0.19
1690.00	-0.19
1695.00	-0.19
1700.00	-0.18
1705.00	-0.18
1710.00	-0.18
1715.00	-0.18
1720.00	-0.18
1725.00	-0.18
1730.00	-0.18
1735.00	-0.18
1740.00	-0.18
1745.00	-0.18
1750.00	-0.18
1755.00	-0.18
1760.00	-0.18
1765.00	-0.18
1770.00	-0.18
1775.00	-0.18
1780.00	-0.18
1785.00	-0.18
1790.00	-0.18

CHM 003 1457

Elapsed Time	Value
1795.00	-0.18
1800.00	-0.18
1805.00	-0.18
1810.00	-0.18
1815.00	-0.18
1820.00	-0.17
1825.00	-0.16
1830.00	-0.15
1835.00	-0.14
1840.00	-0.14
1845.00	-0.14
1850.00	-0.15
1855.00	-0.15
1860.00	-0.15
1865.00	-0.15
1870.00	-0.15
1875.00	-0.15
1880.00	-0.15
1885.00	-0.15
1890.00	-0.15
1895.00	-0.15
1900.00	-0.15
1905.00	-0.15
1910.00	-0.16
1915.00	-0.16
1920.00	-0.16
1925.00	-0.16
1930.00	-0.16
1935.00	-0.16
1940.00	-0.16
1945.00	-0.16
1950.00	-0.16
1955.00	-0.15
1960.00	-0.15
1965.00	-0.15
1970.00	-0.16
1975.00	-0.16
1980.00	-0.16
1985.00	-0.16
1990.00	-0.16
1995.00	-0.17
2000.00	-0.17
2005.00	-0.17
2010.00	-0.17
2015.00	-0.17
2020.00	-0.17
2025.00	-0.17
2030.00	-0.17
2035.00	-0.17
2040.00	-0.17
2045.00	-0.18
2050.00	-0.18
2055.00	-0.18
2060.00	-0.18

CHM 003 1458

Elapsed Time	Value
2065.00	-0.18
2070.00	-0.18
2075.00	-0.18
2080.00	-0.18
2085.00	-0.18
2090.00	-0.18
2095.00	-0.18
2100.00	-0.19
2105.00	-0.18
2110.00	-0.18
2115.00	-0.18
2120.00	-0.19
2125.00	-0.19
2130.00	-0.19
2135.00	-0.19
2140.00	-0.19
2145.00	-0.19
2150.00	-0.19
2155.00	-0.19
2160.00	-0.19
2165.00	-0.19
2170.00	-0.19
2175.00	-0.19
2180.00	-0.20
2185.00	-0.20
2190.00	-0.20
2195.00	-0.20
2200.00	-0.20
2205.00	-0.20
2210.00	-0.20
2215.00	-0.20
2220.00	-0.20
2225.00	-0.21
2230.00	-0.21
2235.00	-0.21
2240.00	-0.22
2245.00	-0.22
2250.00	-0.22
2255.00	-0.22
2260.00	-0.22
2265.00	-0.22
2270.00	-0.22
2275.00	-0.22
2280.00	-0.22
2285.00	-0.23
2290.00	-0.23
2295.00	-0.23
2300.00	-0.23
2305.00	-0.23
2310.00	-0.24
2315.00	-0.24
2320.00	-0.24
2325.00	-0.24
2330.00	-0.24

CHM 003 1459

Elapsed Time	Value
2335.00	-0.24
2340.00	-0.24
2345.00	-0.25
2350.00	-0.25
2355.00	-0.25
2360.00	-0.25
2365.00	-0.25
2370.00	-0.25
2375.00	-0.25
2380.00	-0.25
2385.00	-0.25
2390.00	-0.25
2395.00	-0.25
2400.00	-0.25
2405.00	-0.25
2410.00	-0.25
2415.00	-0.25
2420.00	-0.25
2425.00	-0.25
2430.00	-0.25
2435.00	-0.25
2440.00	-0.25
2445.00	-0.25
2450.00	-0.25

CHM 003 1460

Elapsed Time	Value
2335.00	-0.49
2340.00	-0.49
2345.00	-0.49
2350.00	-0.49
2355.00	-0.50
2360.00	-0.49
2365.00	-0.49
2370.00	-0.50
2375.00	-0.49
2380.00	-0.49
2385.00	-0.49
2390.00	-0.50
2395.00	-0.49
2400.00	-0.50

CHM 003 1461

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: BKG PUMP ZONE:

WELL ID:

SE2000
Environmental Logger
01/13 07:40

Unit# 197 Test 0

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (
Mode	TOC	TOC	TOC	TOC	TOC	TOC	TOC	TOC
I.D.	C-10	TW-4	DMM-5	DMW-6	TW-5A	DMW-7	DMW-8	MW-101
Reference	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00
SG	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.00
Linearity	-0.010	0.023	0.012	0.017	0.025	-0.047	0.036	0.02
Scale factor	20.015	20.404	20.352	19.993	19.972	20.023	19.758	20.00
Offset	-0.026	0.023	-0.268	-0.008	-0.027	-0.036	0.000	0.00
Delay mSEC	50.000	50.000	50.000	50.000	50.000	50.000	50.000	50.00

Step 0 01/11 15:18:39

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
0.0000	-0.006	0.000	-0.012	0.000	0.006	-0.006	0.000	0.00
5.0000	-0.006	0.006	-0.012	0.000	0.006	-0.006	0.000	0.01
10.0000	-0.012	0.006	-0.019	0.000	0.006	-0.018	0.000	0.01
15.0000	-0.012	0.006	-0.025	-0.006	0.006	-0.025	0.000	0.01
20.0000	-0.018	0.000	-0.032	0.000	0.006	-0.031	0.000	0.01
25.0000	-0.018	0.000	-0.038	-0.006	0.006	-0.037	-0.006	0.01
30.0000	-0.025	-0.006	-0.045	-0.006	0.006	-0.037	0.000	0.00
35.0000	-0.025	-0.006	-0.064	-0.012	0.000	-0.056	-0.006	-0.02
40.0000	-0.031	-0.006	-0.070	-0.018	0.000	-0.063	-0.006	-0.02
45.0000	-0.031	-0.006	-0.070	-0.018	0.000	-0.063	-0.006	-0.01
50.0000	-0.031	-0.006	-0.077	-0.018	0.000	-0.069	-0.006	-0.02
55.0000	-0.037	-0.006	-0.077	-0.025	0.000	-0.069	-0.006	-0.02
60.0000	-0.037	-0.006	-0.083	-0.025	0.000	-0.075	-0.012	-0.02
65.0000	-0.037	-0.012	-0.083	-0.025	0.000	-0.075	-0.006	-0.02
70.0000	-0.044	-0.012	-0.083	-0.031	0.000	-0.082	-0.012	-0.02
75.0000	-0.044	-0.012	-0.090	-0.031	0.000	-0.082	-0.012	-0.02
80.0000	-0.044	-0.019	-0.096	-0.037	0.000	-0.082	-0.012	-0.02
85.0000	-0.044	-0.012	-0.096	-0.031	0.000	-0.082	-0.012	-0.02
90.0000	-0.044	-0.012	-0.096	-0.031	0.000	-0.088	-0.018	-0.02
95.0000	-0.044	-0.019	-0.096	-0.037	0.000	-0.088	-0.018	-0.02
100.000	-0.044	-0.019	-0.096	-0.037	0.000	-0.088	-0.018	-0.02
105.000	-0.050	-0.019	-0.103	-0.044	0.000	-0.088	-0.018	-0.02
110.000	-0.044	-0.019	-0.103	-0.037	-0.006	-0.094	-0.018	-0.02
115.000	-0.050	-0.019	-0.103	-0.044	-0.006	-0.094	-0.018	-0.02
120.000	-0.050	-0.019	-0.103	-0.044	-0.006	-0.094	-0.018	-0.02
125.000	-0.050	-0.025	-0.103	-0.044	-0.006	-0.094	-0.018	-0.02
130.000	-0.044	-0.025	-0.103	-0.044	-0.006	-0.094	-0.018	-0.02
135.000	-0.044	-0.025	-0.103	-0.044	-0.006	-0.094	-0.018	-0.02

CHM 003 1462

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
140.000	-0.050	-0.025	-0.103	-0.044	-0.006	-0.094	-0.018	-0.02
145.000	-0.050	-0.025	-0.109	-0.050	-0.006	-0.094	-0.018	-0.02
150.000	-0.050	-0.019	-0.109	-0.044	-0.006	-0.094	-0.018	-0.02
155.000	-0.050	-0.025	-0.109	-0.044	-0.006	-0.094	-0.018	-0.02
160.000	-0.050	-0.025	-0.109	-0.044	-0.006	-0.094	-0.025	-0.02
165.000	-0.044	-0.025	-0.109	-0.050	-0.006	-0.094	-0.025	-0.02
170.000	-0.050	-0.025	-0.109	-0.044	-0.006	-0.094	-0.018	-0.02
175.000	-0.050	-0.025	-0.109	-0.050	-0.006	-0.094	-0.018	-0.02
180.000	-0.044	-0.025	-0.109	-0.050	-0.006	-0.094	-0.025	-0.02
185.000	-0.044	-0.025	-0.115	-0.050	-0.012	-0.101	-0.025	-0.02
190.000	-0.050	-0.025	-0.115	-0.050	-0.012	-0.101	-0.025	-0.02
195.000	-0.044	-0.032	-0.115	-0.050	-0.012	-0.094	-0.025	-0.02
200.000	-0.050	-0.025	-0.109	-0.044	-0.012	-0.094	-0.025	-0.02
205.000	-0.044	-0.025	-0.109	-0.044	-0.012	-0.094	-0.025	-0.02
210.000	-0.037	-0.025	-0.109	-0.044	-0.012	-0.094	-0.025	-0.02
215.000	-0.037	-0.025	-0.109	-0.044	-0.012	-0.094	-0.025	-0.02
220.000	-0.037	-0.025	-0.109	-0.044	-0.012	-0.094	-0.025	-0.02
225.000	-0.037	-0.025	-0.109	-0.044	-0.012	-0.094	-0.018	-0.02
230.000	-0.044	-0.025	-0.109	-0.044	-0.012	-0.094	-0.018	-0.02
235.000	-0.037	-0.019	-0.109	-0.044	-0.012	-0.094	-0.018	-0.02
240.000	-0.037	-0.025	-0.109	-0.044	-0.012	-0.094	-0.018	-0.02
245.000	-0.031	-0.025	-0.109	-0.044	-0.012	-0.094	-0.018	-0.02
250.000	-0.037	-0.025	-0.109	-0.037	-0.018	-0.094	-0.018	-0.02
255.000	-0.037	-0.025	-0.109	-0.044	-0.018	-0.094	-0.018	-0.02
260.000	-0.031	-0.025	-0.109	-0.044	-0.018	-0.094	-0.018	-0.02
265.000	-0.031	-0.019	-0.103	-0.037	-0.018	-0.088	-0.018	-0.02
270.000	-0.031	-0.019	-0.109	-0.037	-0.018	-0.088	-0.018	-0.02
275.000	-0.031	-0.019	-0.103	-0.037	-0.018	-0.088	-0.018	-0.02
280.000	-0.031	-0.019	-0.103	-0.031	-0.018	-0.088	-0.018	-0.02
285.000	-0.031	-0.019	-0.103	-0.031	-0.018	-0.088	-0.012	-0.01
290.000	-0.031	-0.019	-0.103	-0.037	-0.018	-0.088	-0.018	-0.02
295.000	-0.031	-0.019	-0.103	-0.037	-0.018	-0.088	-0.018	-0.02
300.000	-0.025	-0.019	-0.103	-0.031	-0.018	-0.088	-0.018	-0.02
305.000	-0.025	-0.012	-0.103	-0.037	-0.018	-0.088	-0.018	-0.02
310.000	-0.025	-0.012	-0.109	-0.037	-0.018	-0.088	-0.018	-0.02
315.000	-0.025	-0.019	-0.103	-0.037	-0.025	-0.088	-0.018	-0.02
320.000	-0.025	-0.012	-0.103	-0.031	-0.025	-0.088	-0.018	-0.02
325.000	-0.025	-0.012	-0.103	-0.037	-0.025	-0.088	-0.018	-0.02
330.000	-0.018	-0.012	-0.103	-0.031	-0.018	-0.088	-0.018	-0.02
335.000	-0.012	-0.012	-0.103	-0.037	-0.025	-0.088	-0.018	-0.02
340.000	-0.012	-0.012	-0.103	-0.037	-0.025	-0.088	-0.018	-0.02
345.000	-0.012	-0.012	-0.103	-0.031	-0.025	-0.088	-0.018	-0.02
350.000	-0.006	-0.006	-0.096	-0.031	-0.025	-0.088	-0.018	-0.01
355.000	-0.006	-0.006	-0.103	-0.031	-0.025	-0.088	-0.018	-0.02
360.000	-0.006	-0.006	-0.103	-0.031	-0.025	-0.088	-0.018	-0.01
365.000	-0.006	-0.006	-0.103	-0.031	-0.025	-0.088	-0.018	-0.02
370.000	-0.006	0.000	-0.096	-0.025	-0.031	-0.088	-0.018	-0.01
375.000	0.000	0.000	-0.096	-0.025	-0.025	-0.082	-0.018	-0.02
380.000	0.000	0.000	-0.096	-0.025	-0.025	-0.082	-0.018	-0.01
385.000	0.000	0.000	-0.096	-0.025	-0.031	-0.082	-0.018	-0.02
390.000	0.000	0.000	-0.096	-0.031	-0.031	-0.082	-0.018	-0.01
395.000	-0.006	0.006	-0.096	-0.025	-0.031	-0.082	-0.012	-0.02
400.000	0.000	0.006	-0.090	-0.018	-0.031	-0.082	-0.012	-0.01
405.000	0.006	0.012	-0.090	-0.018	-0.025	-0.075	-0.012	-0.01

CHM 003 1463

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
410.000	0.000	0.006	-0.090	-0.018	-0.031	-0.082	-0.012	-0.01
415.000	0.000	0.006	-0.096	-0.025	-0.031	-0.075	-0.012	-0.01
420.000	0.006	0.006	-0.090	-0.018	-0.031	-0.075	-0.012	-0.01
425.000	0.006	0.006	-0.090	-0.018	-0.031	-0.075	-0.012	-0.01
430.000	0.006	0.012	-0.090	-0.018	-0.031	-0.075	-0.012	-0.02
435.000	0.006	0.012	-0.090	-0.018	-0.031	-0.075	-0.012	-0.01
440.000	0.006	0.012	-0.090	-0.018	-0.031	-0.075	-0.012	-0.01
445.000	0.006	0.012	-0.096	-0.018	-0.031	-0.075	-0.012	-0.01
450.000	0.006	0.019	-0.090	-0.018	-0.031	-0.075	-0.012	-0.01
455.000	0.006	0.019	-0.096	-0.018	-0.031	-0.075	-0.012	-0.02
460.000	0.006	0.012	-0.096	-0.018	-0.031	-0.075	-0.012	-0.01
465.000	0.000	0.019	-0.096	-0.018	-0.031	-0.075	-0.012	-0.01
470.000	0.006	0.019	-0.096	-0.018	-0.031	-0.075	-0.012	-0.01
475.000	0.000	0.019	-0.096	-0.018	-0.031	-0.075	-0.012	-0.00
480.000	0.006	0.019	-0.096	-0.018	-0.031	-0.075	-0.018	-0.01
485.000	0.006	0.019	-0.096	-0.018	-0.031	-0.075	-0.018	-0.01
490.000	0.006	0.025	-0.096	-0.012	-0.031	-0.075	-0.012	-0.01
495.000	0.006	0.025	-0.096	-0.012	-0.031	-0.075	-0.018	-0.00
500.000	0.006	0.019	-0.096	-0.012	-0.031	-0.075	-0.018	-0.00
505.000	0.000	0.025	-0.096	-0.012	-0.031	-0.082	-0.018	-0.00
510.000	0.006	0.025	-0.103	-0.012	-0.031	-0.082	-0.018	-0.01
515.000	0.000	0.025	-0.103	-0.018	-0.031	-0.082	-0.025	-0.01
520.000	0.000	0.019	-0.103	-0.018	-0.031	-0.082	-0.025	-0.01
525.000	-0.006	0.019	-0.109	-0.025	-0.037	-0.082	-0.025	-0.01
530.000	-0.006	0.019	-0.103	-0.018	-0.037	-0.088	-0.031	-0.01
535.000	-0.006	0.019	-0.109	-0.025	-0.037	-0.088	-0.031	-0.01
540.000	-0.006	0.019	-0.115	-0.025	-0.037	-0.088	-0.037	-0.02
545.000	-0.012	0.019	-0.115	-0.031	-0.037	-0.094	-0.037	-0.02
550.000	-0.006	0.019	-0.115	-0.031	-0.037	-0.094	-0.037	-0.03
555.000	-0.012	0.019	-0.115	-0.031	-0.037	-0.094	-0.037	-0.02
560.000	-0.012	0.019	-0.115	-0.031	-0.037	-0.094	-0.037	-0.01
565.000	-0.006	0.019	-0.115	-0.031	-0.037	-0.094	-0.037	-0.01
570.000	-0.012	0.019	-0.122	-0.031	-0.037	-0.094	-0.043	-0.01
575.000	-0.018	0.019	-0.128	-0.037	-0.037	-0.101	-0.050	-0.02
580.000	-0.018	0.012	-0.128	-0.037	-0.044	-0.107	-0.056	-0.03
585.000	-0.018	0.019	-0.128	-0.037	-0.037	-0.107	-0.050	-0.03
590.000	-0.018	0.012	-0.128	-0.044	-0.037	-0.107	-0.056	-0.02
595.000	-0.025	0.012	-0.135	-0.044	-0.037	-0.113	-0.056	-0.02
600.000	-0.025	0.012	-0.135	-0.044	-0.037	-0.113	-0.056	-0.02
605.000	-0.025	0.006	-0.141	-0.044	-0.044	-0.113	-0.062	-0.03
610.000	-0.031	0.012	-0.135	-0.050	-0.037	-0.113	-0.062	-0.03
615.000	-0.031	0.012	-0.148	-0.050	-0.037	-0.120	-0.068	-0.03
620.000	-0.031	0.006	-0.141	-0.050	-0.044	-0.120	-0.068	-0.03
625.000	-0.031	0.006	-0.141	-0.056	-0.044	-0.120	-0.075	-0.03
630.000	-0.031	0.012	-0.141	-0.056	-0.044	-0.120	-0.068	-0.03
635.000	-0.037	0.006	-0.148	-0.056	-0.044	-0.126	-0.075	-0.03
640.000	-0.037	0.006	-0.154	-0.063	-0.044	-0.126	-0.081	-0.04
645.000	-0.037	0.006	-0.154	-0.056	-0.044	-0.126	-0.075	-0.04
650.000	-0.031	0.006	-0.148	-0.063	-0.044	-0.126	-0.075	-0.03
655.000	-0.037	0.006	-0.154	-0.063	-0.044	-0.132	-0.081	-0.05
660.000	-0.037	0.000	-0.160	-0.063	-0.044	-0.132	-0.081	-0.05
665.000	-0.037	0.000	-0.160	-0.069	-0.044	-0.132	-0.087	-0.05
670.000	-0.044	0.000	-0.167	-0.069	-0.044	-0.139	-0.087	-0.05
675.000	-0.044	0.000	-0.167	-0.069	-0.050	-0.139	-0.087	-0.05

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
680.000	-0.044	0.000	-0.167	-0.069	-0.050	-0.139	-0.093	-0.05
685.000	-0.044	0.000	-0.167	-0.075	-0.044	-0.139	-0.093	-0.05
690.000	-0.044	0.000	-0.173	-0.075	-0.050	-0.145	-0.093	-0.05
695.000	-0.044	0.000	-0.173	-0.075	-0.050	-0.145	-0.100	-0.05
700.000	-0.050	0.000	-0.173	-0.075	-0.050	-0.145	-0.100	-0.05
705.000	-0.050	-0.006	-0.180	-0.082	-0.050	-0.145	-0.100	-0.05
710.000	-0.050	-0.006	-0.180	-0.082	-0.050	-0.151	-0.106	-0.06
715.000	-0.050	-0.006	-0.180	-0.088	-0.050	-0.151	-0.106	-0.06
720.000	-0.056	-0.006	-0.186	-0.088	-0.050	-0.158	-0.112	-0.06
725.000	-0.056	-0.006	-0.186	-0.088	-0.050	-0.158	-0.112	-0.06
730.000	-0.063	-0.006	-0.193	-0.088	-0.050	-0.158	-0.112	-0.06
735.000	-0.063	-0.006	-0.193	-0.094	-0.050	-0.164	-0.118	-0.06
740.000	-0.063	-0.012	-0.199	-0.101	-0.050	-0.164	-0.118	-0.07
745.000	-0.069	-0.012	-0.206	-0.101	-0.056	-0.170	-0.125	-0.08
750.000	-0.069	-0.012	-0.206	-0.101	-0.056	-0.170	-0.131	-0.08
755.000	-0.069	-0.012	-0.206	-0.101	-0.056	-0.177	-0.131	-0.08
760.000	-0.075	-0.019	-0.212	-0.107	-0.056	-0.177	-0.131	-0.08
765.000	-0.075	-0.019	-0.212	-0.113	-0.056	-0.177	-0.137	-0.08
770.000	-0.075	-0.025	-0.212	-0.113	-0.063	-0.183	-0.137	-0.08
775.000	-0.075	-0.019	-0.212	-0.113	-0.063	-0.183	-0.137	-0.09
780.000	-0.075	-0.025	-0.212	-0.120	-0.063	-0.183	-0.143	-0.09
785.000	-0.075	-0.025	-0.218	-0.120	-0.063	-0.183	-0.143	-0.09
790.000	-0.075	-0.025	-0.218	-0.120	-0.063	-0.189	-0.143	-0.10
795.000	-0.082	-0.025	-0.218	-0.120	-0.063	-0.189	-0.143	-0.10
800.000	-0.082	-0.025	-0.225	-0.120	-0.063	-0.189	-0.150	-0.10
805.000	-0.082	-0.025	-0.225	-0.126	-0.069	-0.196	-0.150	-0.10
810.000	-0.088	-0.032	-0.231	-0.126	-0.069	-0.196	-0.156	-0.10
815.000	-0.088	-0.032	-0.231	-0.132	-0.069	-0.196	-0.156	-0.11
820.000	-0.088	-0.032	-0.231	-0.132	-0.069	-0.196	-0.156	-0.11
825.000	-0.088	-0.032	-0.231	-0.132	-0.069	-0.202	-0.162	-0.11
830.000	-0.088	-0.032	-0.238	-0.132	-0.069	-0.202	-0.162	-0.11
835.000	-0.094	-0.038	-0.238	-0.139	-0.069	-0.202	-0.162	-0.11
840.000	-0.094	-0.038	-0.238	-0.139	-0.069	-0.202	-0.162	-0.11
845.000	-0.094	-0.038	-0.244	-0.139	-0.069	-0.208	-0.162	-0.12
850.000	-0.101	-0.038	-0.244	-0.139	-0.069	-0.208	-0.168	-0.12
855.000	-0.101	-0.045	-0.251	-0.145	-0.075	-0.215	-0.175	-0.12
860.000	-0.101	-0.045	-0.251	-0.145	-0.075	-0.215	-0.175	-0.13
865.000	-0.101	-0.045	-0.251	-0.151	-0.075	-0.215	-0.175	-0.13
870.000	-0.101	-0.045	-0.251	-0.145	-0.075	-0.215	-0.175	-0.13
875.000	-0.101	-0.045	-0.251	-0.151	-0.075	-0.215	-0.175	-0.13
880.000	-0.101	-0.045	-0.257	-0.151	-0.075	-0.215	-0.175	-0.13
885.000	-0.107	-0.045	-0.251	-0.151	-0.082	-0.215	-0.175	-0.13
890.000	-0.101	-0.051	-0.257	-0.151	-0.082	-0.221	-0.175	-0.13
895.000	-0.107	-0.051	-0.257	-0.151	-0.075	-0.221	-0.175	-0.13
900.000	-0.107	-0.051	-0.257	-0.151	-0.082	-0.221	-0.175	-0.13
905.000	-0.107	-0.051	-0.257	-0.158	-0.082	-0.221	-0.181	-0.14
910.000	-0.107	-0.058	-0.264	-0.151	-0.082	-0.221	-0.175	-0.14
915.000	-0.107	-0.058	-0.264	-0.158	-0.082	-0.221	-0.181	-0.14
920.000	-0.107	-0.058	-0.264	-0.158	-0.082	-0.221	-0.175	-0.15
925.000	-0.107	-0.058	-0.264	-0.158	-0.082	-0.221	-0.181	-0.15
930.000	-0.113	-0.058	-0.270	-0.158	-0.082	-0.221	-0.175	-0.15
935.000	-0.113	-0.058	-0.264	-0.158	-0.088	-0.221	-0.175	-0.15
940.000	-0.113	-0.058	-0.264	-0.158	-0.088	-0.221	-0.175	-0.15
945.000	-0.107	-0.064	-0.264	-0.158	-0.088	-0.221	-0.175	-0.15

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
950.000	-0.107	-0.064	-0.270	-0.158	-0.088	-0.221	-0.175	-0.15
955.000	-0.107	-0.064	-0.270	-0.158	-0.088	-0.227	-0.175	-0.15
960.000	-0.107	-0.064	-0.270	-0.158	-0.088	-0.221	-0.175	-0.15
965.000	-0.107	-0.064	-0.270	-0.164	-0.088	-0.227	-0.175	-0.15
970.000	-0.107	-0.064	-0.270	-0.164	-0.094	-0.227	-0.175	-0.15
975.000	-0.107	-0.064	-0.276	-0.158	-0.088	-0.227	-0.168	-0.15
980.000	-0.107	-0.064	-0.270	-0.158	-0.094	-0.227	-0.175	-0.15
985.000	-0.107	-0.064	-0.270	-0.158	-0.094	-0.227	-0.175	-0.15
990.000	-0.107	-0.071	-0.270	-0.158	-0.094	-0.227	-0.175	-0.16
995.000	-0.107	-0.071	-0.276	-0.164	-0.094	-0.227	-0.168	-0.15
1000.00	-0.107	-0.071	-0.270	-0.164	-0.094	-0.227	-0.168	-0.16
1005.00	-0.107	-0.071	-0.270	-0.158	-0.094	-0.227	-0.168	-0.16
1010.00	-0.107	-0.071	-0.270	-0.158	-0.094	-0.227	-0.168	-0.16
1015.00	-0.107	-0.071	-0.276	-0.158	-0.101	-0.227	-0.162	-0.16
1020.00	-0.107	-0.071	-0.270	-0.158	-0.101	-0.227	-0.162	-0.16
1025.00	-0.107	-0.071	-0.270	-0.158	-0.101	-0.227	-0.162	-0.16
1030.00	-0.107	-0.077	-0.270	-0.158	-0.101	-0.227	-0.162	-0.16
1035.00	-0.101	-0.071	-0.276	-0.158	-0.101	-0.221	-0.162	-0.16
1040.00	-0.101	-0.071	-0.264	-0.158	-0.101	-0.221	-0.156	-0.16
1045.00	-0.101	-0.071	-0.257	-0.158	-0.101	-0.215	-0.150	-0.16
1050.00	-0.101	-0.077	-0.257	-0.151	-0.101	-0.215	-0.150	-0.16
1055.00	-0.101	-0.077	-0.257	-0.158	-0.107	-0.208	-0.150	-0.16
1060.00	-0.107	-0.077	-0.257	-0.151	-0.107	-0.208	-0.150	-0.16
1065.00	-0.101	-0.071	-0.257	-0.151	-0.107	-0.208	-0.143	-0.16
1070.00	-0.101	-0.071	-0.257	-0.145	-0.107	-0.208	-0.143	-0.16
1075.00	-0.101	-0.071	-0.264	-0.145	-0.107	-0.202	-0.137	-0.16
1080.00	-0.101	-0.071	-0.257	-0.151	-0.107	-0.208	-0.137	-0.15
1085.00	-0.094	-0.071	-0.257	-0.145	-0.107	-0.202	-0.131	-0.15
1090.00	-0.101	-0.071	-0.257	-0.145	-0.107	-0.208	-0.131	-0.16
1095.00	-0.094	-0.071	-0.257	-0.139	-0.107	-0.202	-0.125	-0.15
1100.00	-0.094	-0.071	-0.257	-0.139	-0.113	-0.202	-0.125	-0.15
1105.00	-0.094	-0.071	-0.257	-0.139	-0.113	-0.202	-0.118	-0.15
1110.00	-0.094	-0.071	-0.251	-0.132	-0.107	-0.202	-0.118	-0.15
1115.00	-0.094	-0.071	-0.251	-0.132	-0.113	-0.196	-0.112	-0.15
1120.00	-0.088	-0.071	-0.251	-0.139	-0.113	-0.196	-0.112	-0.15
1125.00	-0.088	-0.071	-0.257	-0.132	-0.113	-0.196	-0.112	-0.15
1130.00	-0.094	-0.071	-0.257	-0.132	-0.113	-0.196	-0.106	-0.15
1135.00	-0.088	-0.071	-0.257	-0.132	-0.113	-0.196	-0.106	-0.15
1140.00	-0.094	-0.071	-0.257	-0.132	-0.113	-0.196	-0.106	-0.15
1145.00	-0.094	-0.071	-0.251	-0.126	-0.120	-0.196	-0.106	-0.14
1150.00	-0.094	-0.071	-0.257	-0.126	-0.113	-0.196	-0.100	-0.15
1155.00	-0.101	-0.071	-0.251	-0.126	-0.120	-0.189	-0.100	-0.14
1160.00	-0.094	-0.071	-0.251	-0.126	-0.120	-0.196	-0.100	-0.14
1165.00	-0.094	-0.071	-0.251	-0.126	-0.120	-0.189	-0.093	-0.14
1170.00	-0.094	-0.071	-0.251	-0.126	-0.120	-0.189	-0.093	-0.13
1175.00	-0.094	-0.071	-0.251	-0.120	-0.120	-0.189	-0.093	-0.13
1180.00	-0.101	-0.071	-0.251	-0.120	-0.120	-0.183	-0.087	-0.13
1185.00	-0.101	-0.071	-0.251	-0.120	-0.120	-0.189	-0.087	-0.13
1190.00	-0.101	-0.071	-0.251	-0.120	-0.120	-0.189	-0.087	-0.13
1195.00	-0.101	-0.071	-0.251	-0.120	-0.126	-0.183	-0.087	-0.13
1200.00	-0.107	-0.071	-0.251	-0.120	-0.126	-0.183	-0.081	-0.13
1205.00	-0.107	-0.071	-0.251	-0.120	-0.126	-0.183	-0.081	-0.13
1210.00	-0.107	-0.077	-0.251	-0.120	-0.126	-0.183	-0.081	-0.13
1215.00	-0.107	-0.071	-0.251	-0.113	-0.126	-0.183	-0.081	-0.13

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1220.00	-0.113	-0.071	-0.257	-0.120	-0.126	-0.183	-0.081	-0.13
1225.00	-0.113	-0.077	-0.251	-0.120	-0.126	-0.183	-0.075	-0.12
1230.00	-0.120	-0.077	-0.251	-0.120	-0.132	-0.183	-0.075	-0.12
1235.00	-0.120	-0.083	-0.257	-0.120	-0.132	-0.183	-0.075	-0.12
1240.00	-0.120	-0.083	-0.251	-0.113	-0.132	-0.183	-0.075	-0.12
1245.00	-0.120	-0.083	-0.257	-0.120	-0.132	-0.183	-0.075	-0.12
1250.00	-0.126	-0.083	-0.257	-0.120	-0.132	-0.183	-0.068	-0.12
1255.00	-0.126	-0.083	-0.257	-0.120	-0.132	-0.183	-0.075	-0.12
1260.00	-0.126	-0.090	-0.257	-0.113	-0.132	-0.183	-0.068	-0.12
1265.00	-0.132	-0.090	-0.264	-0.120	-0.139	-0.183	-0.068	-0.12
1270.00	-0.132	-0.090	-0.257	-0.120	-0.132	-0.183	-0.068	-0.12
1275.00	-0.132	-0.090	-0.257	-0.120	-0.139	-0.183	-0.068	-0.12
1280.00	-0.139	-0.096	-0.257	-0.120	-0.139	-0.183	-0.068	-0.12
1285.00	-0.139	-0.096	-0.257	-0.120	-0.139	-0.183	-0.068	-0.11
1290.00	-0.139	-0.096	-0.264	-0.120	-0.139	-0.183	-0.068	-0.11
1295.00	-0.139	-0.096	-0.264	-0.120	-0.145	-0.189	-0.068	-0.12
1300.00	-0.145	-0.103	-0.264	-0.120	-0.145	-0.183	-0.062	-0.11
1305.00	-0.139	-0.103	-0.264	-0.120	-0.145	-0.189	-0.062	-0.11
1310.00	-0.145	-0.103	-0.264	-0.120	-0.145	-0.183	-0.062	-0.11
1315.00	-0.145	-0.109	-0.264	-0.120	-0.145	-0.183	-0.056	-0.11
1320.00	-0.151	-0.109	-0.264	-0.120	-0.145	-0.183	-0.062	-0.11
1325.00	-0.151	-0.109	-0.270	-0.120	-0.151	-0.189	-0.062	-0.11
1330.00	-0.151	-0.116	-0.270	-0.120	-0.151	-0.183	-0.056	-0.11
1335.00	-0.151	-0.109	-0.264	-0.120	-0.151	-0.183	-0.056	-0.10
1340.00	-0.151	-0.116	-0.264	-0.120	-0.151	-0.183	-0.056	-0.11
1345.00	-0.151	-0.116	-0.264	-0.120	-0.151	-0.183	-0.050	-0.10
1350.00	-0.158	-0.122	-0.270	-0.120	-0.151	-0.183	-0.050	-0.10
1355.00	-0.158	-0.116	-0.270	-0.120	-0.158	-0.183	-0.050	-0.10
1360.00	-0.164	-0.122	-0.264	-0.120	-0.158	-0.183	-0.050	-0.10
1365.00	-0.164	-0.122	-0.270	-0.120	-0.158	-0.183	-0.050	-0.10
1370.00	-0.164	-0.122	-0.264	-0.120	-0.158	-0.183	-0.043	-0.10
1375.00	-0.164	-0.129	-0.270	-0.120	-0.164	-0.183	-0.050	-0.10
1380.00	-0.170	-0.129	-0.270	-0.120	-0.164	-0.183	-0.043	-0.10
1385.00	-0.170	-0.129	-0.270	-0.120	-0.164	-0.183	-0.043	-0.10
1390.00	-0.170	-0.129	-0.270	-0.120	-0.164	-0.183	-0.043	-0.10
1395.00	-0.170	-0.129	-0.270	-0.120	-0.170	-0.183	-0.043	-0.10
1400.00	-0.170	-0.135	-0.270	-0.120	-0.170	-0.183	-0.043	-0.10
1405.00	-0.177	-0.135	-0.270	-0.120	-0.170	-0.183	-0.043	-0.10
1410.00	-0.177	-0.142	-0.270	-0.120	-0.170	-0.183	-0.043	-0.10
1415.00	-0.183	-0.142	-0.270	-0.113	-0.170	-0.183	-0.043	-0.10
1420.00	-0.183	-0.142	-0.276	-0.120	-0.170	-0.189	-0.050	-0.10
1425.00	-0.189	-0.142	-0.276	-0.120	-0.177	-0.183	-0.050	-0.09
1430.00	-0.189	-0.142	-0.276	-0.120	-0.177	-0.189	-0.050	-0.09
1435.00	-0.189	-0.148	-0.283	-0.120	-0.177	-0.189	-0.050	-0.10
1440.00	-0.196	-0.148	-0.276	-0.120	-0.177	-0.189	-0.050	-0.09
1445.00	-0.196	-0.148	-0.283	-0.126	-0.177	-0.196	-0.056	-0.10
1450.00	-0.202	-0.154	-0.283	-0.126	-0.183	-0.196	-0.056	-0.09
1455.00	-0.202	-0.154	-0.283	-0.126	-0.183	-0.196	-0.056	-0.09
1460.00	-0.202	-0.154	-0.283	-0.126	-0.183	-0.196	-0.062	-0.09
1465.00	-0.208	-0.161	-0.289	-0.132	-0.183	-0.196	-0.062	-0.09
1470.00	-0.208	-0.161	-0.289	-0.132	-0.183	-0.196	-0.062	-0.09
1475.00	-0.208	-0.161	-0.289	-0.132	-0.189	-0.202	-0.068	-0.10
1480.00	-0.208	-0.167	-0.289	-0.132	-0.189	-0.202	-0.068	-0.10
1485.00	-0.215	-0.167	-0.289	-0.132	-0.189	-0.208	-0.068	-0.10

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1490.00	-0.208	-0.167	-0.289	-0.132	-0.189	-0.208	-0.075	-0.10
1495.00	-0.215	-0.167	-0.296	-0.132	-0.189	-0.208	-0.075	-0.10
1500.00	-0.215	-0.174	-0.296	-0.139	-0.196	-0.208	-0.075	-0.10
1505.00	-0.221	-0.174	-0.296	-0.139	-0.196	-0.208	-0.075	-0.10
1510.00	-0.227	-0.174	-0.296	-0.139	-0.196	-0.208	-0.081	-0.10
1515.00	-0.227	-0.180	-0.302	-0.139	-0.196	-0.215	-0.081	-0.10
1520.00	-0.227	-0.180	-0.302	-0.139	-0.202	-0.215	-0.081	-0.10
1525.00	-0.227	-0.180	-0.302	-0.145	-0.202	-0.215	-0.087	-0.10
1530.00	-0.227	-0.187	-0.302	-0.145	-0.202	-0.221	-0.087	-0.10
1535.00	-0.227	-0.187	-0.302	-0.145	-0.202	-0.221	-0.093	-0.10
1540.00	-0.234	-0.187	-0.302	-0.145	-0.202	-0.221	-0.087	-0.10
1545.00	-0.234	-0.193	-0.309	-0.145	-0.208	-0.221	-0.093	-0.10
1550.00	-0.234	-0.187	-0.309	-0.145	-0.208	-0.221	-0.093	-0.10
1555.00	-0.234	-0.193	-0.309	-0.151	-0.208	-0.227	-0.100	-0.10
1560.00	-0.234	-0.193	-0.309	-0.145	-0.208	-0.227	-0.093	-0.11
1565.00	-0.234	-0.193	-0.309	-0.151	-0.208	-0.227	-0.100	-0.11
1570.00	-0.234	-0.193	-0.309	-0.145	-0.214	-0.227	-0.100	-0.11
1575.00	-0.234	-0.200	-0.309	-0.151	-0.214	-0.227	-0.100	-0.11
1580.00	-0.234	-0.200	-0.309	-0.151	-0.214	-0.227	-0.106	-0.11
1585.00	-0.234	-0.200	-0.309	-0.151	-0.214	-0.227	-0.106	-0.11
1590.00	-0.234	-0.200	-0.309	-0.151	-0.221	-0.234	-0.106	-0.11
1595.00	-0.234	-0.206	-0.315	-0.151	-0.221	-0.234	-0.106	-0.11
1600.00	-0.234	-0.206	-0.309	-0.151	-0.221	-0.234	-0.112	-0.12
1605.00	-0.234	-0.206	-0.315	-0.158	-0.221	-0.234	-0.112	-0.12
1610.00	-0.234	-0.206	-0.309	-0.151	-0.221	-0.234	-0.112	-0.12
1615.00	-0.234	-0.206	-0.309	-0.151	-0.227	-0.234	-0.118	-0.12
1620.00	-0.227	-0.206	-0.315	-0.158	-0.227	-0.234	-0.118	-0.12
1625.00	-0.227	-0.206	-0.315	-0.158	-0.227	-0.240	-0.118	-0.12
1630.00	-0.227	-0.213	-0.315	-0.151	-0.227	-0.240	-0.118	-0.12
1635.00	-0.227	-0.213	-0.315	-0.158	-0.227	-0.240	-0.118	-0.12
1640.00	-0.221	-0.206	-0.315	-0.158	-0.227	-0.234	-0.118	-0.12
1645.00	-0.227	-0.206	-0.315	-0.158	-0.227	-0.240	-0.125	-0.12
1650.00	-0.221	-0.213	-0.309	-0.158	-0.233	-0.240	-0.125	-0.12
1655.00	-0.221	-0.213	-0.309	-0.158	-0.233	-0.240	-0.125	-0.13
1660.00	-0.215	-0.206	-0.309	-0.158	-0.233	-0.240	-0.125	-0.13
1665.00	-0.215	-0.213	-0.315	-0.158	-0.233	-0.240	-0.125	-0.13
1670.00	-0.221	-0.213	-0.315	-0.158	-0.233	-0.240	-0.125	-0.13
1675.00	-0.215	-0.206	-0.309	-0.158	-0.240	-0.240	-0.125	-0.13
1680.00	-0.215	-0.206	-0.309	-0.158	-0.240	-0.240	-0.125	-0.13
1685.00	-0.215	-0.206	-0.309	-0.151	-0.240	-0.240	-0.125	-0.13
1690.00	-0.215	-0.206	-0.309	-0.158	-0.240	-0.240	-0.125	-0.13
1695.00	-0.215	-0.206	-0.309	-0.151	-0.240	-0.240	-0.125	-0.13
1700.00	-0.215	-0.206	-0.309	-0.158	-0.240	-0.240	-0.125	-0.13
1705.00	-0.215	-0.206	-0.309	-0.151	-0.246	-0.240	-0.125	-0.13
1710.00	-0.215	-0.206	-0.309	-0.151	-0.246	-0.240	-0.125	-0.13
1715.00	-0.215	-0.206	-0.309	-0.151	-0.246	-0.240	-0.125	-0.13
1720.00	-0.215	-0.206	-0.309	-0.158	-0.246	-0.240	-0.125	-0.13
1725.00	-0.215	-0.206	-0.309	-0.151	-0.246	-0.240	-0.125	-0.13
1730.00	-0.215	-0.206	-0.309	-0.151	-0.246	-0.240	-0.125	-0.13
1735.00	-0.215	-0.206	-0.309	-0.151	-0.246	-0.240	-0.125	-0.13
1740.00	-0.215	-0.206	-0.309	-0.151	-0.252	-0.240	-0.125	-0.13
1745.00	-0.215	-0.206	-0.309	-0.151	-0.252	-0.240	-0.125	-0.13
1750.00	-0.215	-0.206	-0.309	-0.151	-0.252	-0.240	-0.125	-0.13
1755.00	-0.208	-0.206	-0.302	-0.151	-0.252	-0.240	-0.125	-0.13

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1760.00	-0.215	-0.206	-0.302	-0.151	-0.252	-0.240	-0.125	-0.13
1765.00	-0.208	-0.206	-0.309	-0.151	-0.252	-0.234	-0.125	-0.13
1770.00	-0.202	-0.206	-0.309	-0.151	-0.252	-0.240	-0.125	-0.13
1775.00	-0.196	-0.206	-0.302	-0.145	-0.252	-0.234	-0.125	-0.13
1780.00	-0.196	-0.200	-0.302	-0.145	-0.259	-0.234	-0.125	-0.13
1785.00	-0.189	-0.200	-0.302	-0.145	-0.259	-0.234	-0.125	-0.13
1790.00	-0.189	-0.200	-0.302	-0.145	-0.259	-0.234	-0.125	-0.13
1795.00	-0.189	-0.200	-0.296	-0.145	-0.259	-0.234	-0.125	-0.13
1800.00	-0.183	-0.193	-0.296	-0.145	-0.259	-0.234	-0.125	-0.13
1805.00	-0.189	-0.193	-0.296	-0.145	-0.259	-0.234	-0.118	-0.13
1810.00	-0.196	-0.193	-0.296	-0.139	-0.259	-0.234	-0.118	-0.13
1815.00	-0.189	-0.193	-0.296	-0.139	-0.259	-0.234	-0.118	-0.13
1820.00	-0.189	-0.193	-0.296	-0.145	-0.259	-0.234	-0.125	-0.13
1825.00	-0.189	-0.193	-0.296	-0.139	-0.265	-0.234	-0.125	-0.13
1830.00	-0.189	-0.193	-0.296	-0.139	-0.265	-0.234	-0.118	-0.13
1835.00	-0.189	-0.193	-0.296	-0.145	-0.259	-0.234	-0.118	-0.13
1840.00	-0.189	-0.193	-0.296	-0.139	-0.265	-0.234	-0.118	-0.13
1845.00	-0.196	-0.193	-0.296	-0.139	-0.265	-0.234	-0.118	-0.13
1850.00	-0.196	-0.187	-0.296	-0.139	-0.265	-0.234	-0.118	-0.13
1855.00	-0.196	-0.193	-0.296	-0.139	-0.265	-0.234	-0.118	-0.13
1860.00	-0.196	-0.193	-0.296	-0.139	-0.265	-0.234	-0.125	-0.13
1865.00	-0.196	-0.187	-0.296	-0.139	-0.265	-0.234	-0.118	-0.13
1870.00	-0.196	-0.193	-0.296	-0.139	-0.265	-0.234	-0.118	-0.13
1875.00	-0.196	-0.187	-0.289	-0.139	-0.271	-0.234	-0.118	-0.13
1880.00	-0.189	-0.187	-0.289	-0.139	-0.271	-0.234	-0.118	-0.13
1885.00	-0.196	-0.187	-0.296	-0.139	-0.271	-0.234	-0.118	-0.13
1890.00	-0.189	-0.187	-0.289	-0.139	-0.271	-0.234	-0.118	-0.13
1895.00	-0.189	-0.187	-0.289	-0.139	-0.271	-0.234	-0.118	-0.13
1900.00	-0.189	-0.187	-0.289	-0.139	-0.271	-0.234	-0.118	-0.13
1905.00	-0.189	-0.187	-0.289	-0.132	-0.271	-0.227	-0.118	-0.13
1910.00	-0.189	-0.187	-0.289	-0.132	-0.271	-0.227	-0.118	-0.13
1915.00	-0.196	-0.187	-0.289	-0.132	-0.271	-0.227	-0.118	-0.13
1920.00	-0.189	-0.187	-0.289	-0.132	-0.271	-0.234	-0.125	-0.13
1925.00	-0.189	-0.187	-0.289	-0.132	-0.278	-0.234	-0.125	-0.13
1930.00	-0.196	-0.187	-0.289	-0.132	-0.278	-0.234	-0.125	-0.13
1935.00	-0.196	-0.187	-0.296	-0.132	-0.271	-0.234	-0.125	-0.13
1940.00	-0.196	-0.187	-0.296	-0.139	-0.278	-0.234	-0.125	-0.13
1945.00	-0.202	-0.187	-0.296	-0.139	-0.278	-0.234	-0.131	-0.13
1950.00	-0.202	-0.187	-0.296	-0.139	-0.278	-0.234	-0.131	-0.13
1955.00	-0.202	-0.187	-0.296	-0.139	-0.278	-0.234	-0.131	-0.13
1960.00	-0.202	-0.187	-0.296	-0.139	-0.278	-0.234	-0.131	-0.13
1965.00	-0.202	-0.187	-0.296	-0.139	-0.278	-0.240	-0.131	-0.13
1970.00	-0.202	-0.187	-0.296	-0.139	-0.278	-0.240	-0.131	-0.13
1975.00	-0.202	-0.193	-0.296	-0.139	-0.278	-0.240	-0.137	-0.13
1980.00	-0.202	-0.187	-0.296	-0.139	-0.278	-0.240	-0.137	-0.13
1985.00	-0.202	-0.187	-0.302	-0.139	-0.278	-0.240	-0.137	-0.13
1990.00	-0.208	-0.187	-0.296	-0.145	-0.284	-0.240	-0.137	-0.13
1995.00	-0.208	-0.193	-0.302	-0.145	-0.278	-0.240	-0.137	-0.13
2000.00	-0.208	-0.193	-0.302	-0.145	-0.284	-0.246	-0.143	-0.13
2005.00	-0.215	-0.187	-0.309	-0.145	-0.284	-0.246	-0.143	-0.14
2010.00	-0.208	-0.187	-0.302	-0.145	-0.284	-0.246	-0.143	-0.14
2015.00	-0.215	-0.193	-0.309	-0.145	-0.284	-0.246	-0.150	-0.14
2020.00	-0.215	-0.193	-0.309	-0.151	-0.284	-0.246	-0.150	-0.14
2025.00	-0.215	-0.193	-0.309	-0.151	-0.284	-0.253	-0.150	-0.14

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
2030.00	-0.215	-0.193	-0.309	-0.151	-0.284	-0.253	-0.150	-0.14
2035.00	-0.215	-0.193	-0.309	-0.151	-0.284	-0.253	-0.156	-0.15
2040.00	-0.215	-0.193	-0.315	-0.158	-0.284	-0.253	-0.156	-0.14
2045.00	-0.215	-0.200	-0.315	-0.158	-0.290	-0.259	-0.162	-0.15
2050.00	-0.221	-0.200	-0.315	-0.158	-0.284	-0.259	-0.162	-0.15
2055.00	-0.221	-0.193	-0.315	-0.158	-0.290	-0.259	-0.162	-0.15
2060.00	-0.221	-0.193	-0.315	-0.158	-0.290	-0.259	-0.162	-0.15
2065.00	-0.221	-0.200	-0.315	-0.158	-0.290	-0.259	-0.162	-0.15
2070.00	-0.221	-0.200	-0.321	-0.158	-0.290	-0.259	-0.162	-0.15
2075.00	-0.221	-0.200	-0.321	-0.164	-0.290	-0.259	-0.168	-0.15
2080.00	-0.221	-0.200	-0.321	-0.164	-0.290	-0.259	-0.168	-0.15
2085.00	-0.221	-0.200	-0.321	-0.164	-0.290	-0.259	-0.168	-0.15
2090.00	-0.221	-0.200	-0.321	-0.164	-0.290	-0.265	-0.175	-0.15
2095.00	-0.221	-0.200	-0.328	-0.164	-0.290	-0.265	-0.168	-0.16
2100.00	-0.227	-0.200	-0.328	-0.170	-0.290	-0.265	-0.175	-0.16
2105.00	-0.227	-0.200	-0.328	-0.170	-0.290	-0.265	-0.175	-0.16
2110.00	-0.227	-0.200	-0.328	-0.170	-0.290	-0.272	-0.181	-0.16
2115.00	-0.227	-0.200	-0.328	-0.170	-0.290	-0.272	-0.181	-0.16
2120.00	-0.227	-0.200	-0.334	-0.170	-0.290	-0.272	-0.181	-0.16
2125.00	-0.234	-0.200	-0.334	-0.177	-0.297	-0.272	-0.181	-0.17
2130.00	-0.234	-0.200	-0.334	-0.170	-0.297	-0.272	-0.187	-0.17
2135.00	-0.234	-0.206	-0.334	-0.177	-0.297	-0.278	-0.187	-0.17
2140.00	-0.234	-0.200	-0.341	-0.177	-0.297	-0.278	-0.193	-0.17
2145.00	-0.234	-0.200	-0.341	-0.183	-0.297	-0.278	-0.193	-0.17
2150.00	-0.234	-0.206	-0.341	-0.183	-0.297	-0.284	-0.193	-0.17
2155.00	-0.240	-0.206	-0.347	-0.189	-0.297	-0.284	-0.200	-0.17
2160.00	-0.240	-0.206	-0.347	-0.189	-0.297	-0.284	-0.200	-0.17
2165.00	-0.240	-0.206	-0.347	-0.189	-0.297	-0.290	-0.206	-0.17
2170.00	-0.246	-0.206	-0.354	-0.189	-0.297	-0.290	-0.206	-0.18
2175.00	-0.246	-0.206	-0.354	-0.189	-0.297	-0.290	-0.206	-0.18
2180.00	-0.246	-0.213	-0.360	-0.196	-0.297	-0.290	-0.212	-0.18
2185.00	-0.253	-0.213	-0.360	-0.202	-0.303	-0.297	-0.212	-0.18
2190.00	-0.253	-0.213	-0.360	-0.202	-0.303	-0.297	-0.212	-0.18
2195.00	-0.253	-0.213	-0.360	-0.202	-0.303	-0.303	-0.218	-0.18
2200.00	-0.253	-0.213	-0.360	-0.202	-0.303	-0.303	-0.218	-0.18
2205.00	-0.253	-0.213	-0.367	-0.208	-0.303	-0.303	-0.225	-0.19
2210.00	-0.259	-0.213	-0.367	-0.208	-0.303	-0.303	-0.225	-0.19
2215.00	-0.259	-0.219	-0.373	-0.208	-0.303	-0.309	-0.225	-0.20
2220.00	-0.265	-0.219	-0.373	-0.215	-0.303	-0.309	-0.225	-0.20
2225.00	-0.259	-0.219	-0.373	-0.215	-0.303	-0.309	-0.231	-0.20
2230.00	-0.265	-0.219	-0.379	-0.215	-0.303	-0.316	-0.231	-0.20
2235.00	-0.265	-0.219	-0.373	-0.215	-0.303	-0.316	-0.237	-0.20
2240.00	-0.265	-0.219	-0.379	-0.221	-0.309	-0.316	-0.237	-0.20
2245.00	-0.272	-0.219	-0.379	-0.221	-0.309	-0.322	-0.244	-0.20
2250.00	-0.272	-0.226	-0.386	-0.227	-0.309	-0.322	-0.244	-0.20
2255.00	-0.272	-0.226	-0.386	-0.227	-0.309	-0.322	-0.244	-0.21
2260.00	-0.278	-0.226	-0.392	-0.227	-0.309	-0.322	-0.250	-0.21
2265.00	-0.278	-0.226	-0.392	-0.234	-0.309	-0.328	-0.250	-0.22
2270.00	-0.278	-0.226	-0.392	-0.234	-0.309	-0.328	-0.250	-0.22
2275.00	-0.278	-0.232	-0.392	-0.234	-0.309	-0.335	-0.256	-0.22
2280.00	-0.284	-0.232	-0.399	-0.240	-0.309	-0.335	-0.256	-0.22
2285.00	-0.278	-0.232	-0.399	-0.240	-0.316	-0.335	-0.256	-0.22
2290.00	-0.284	-0.232	-0.399	-0.240	-0.316	-0.341	-0.262	-0.22
2295.00	-0.284	-0.238	-0.405	-0.246	-0.316	-0.341	-0.262	-0.23

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
2300.00	-0.291	-0.238	-0.405	-0.246	-0.316	-0.341	-0.262	-0.23
2305.00	-0.284	-0.238	-0.405	-0.246	-0.316	-0.341	-0.269	-0.23
2310.00	-0.291	-0.238	-0.405	-0.246	-0.316	-0.341	-0.262	-0.23
2315.00	-0.291	-0.245	-0.405	-0.253	-0.316	-0.347	-0.269	-0.24
2320.00	-0.291	-0.245	-0.412	-0.253	-0.316	-0.347	-0.269	-0.24
2325.00	-0.291	-0.245	-0.412	-0.253	-0.322	-0.347	-0.269	-0.24
2330.00	-0.291	-0.245	-0.412	-0.259	-0.316	-0.347	-0.269	-0.24
2335.00	-0.291	-0.245	-0.412	-0.253	-0.322	-0.347	-0.269	-0.24
2340.00	-0.297	-0.245	-0.412	-0.253	-0.322	-0.354	-0.275	-0.25
2345.00	-0.297	-0.251	-0.412	-0.259	-0.322	-0.354	-0.275	-0.25
2350.00	-0.297	-0.251	-0.418	-0.259	-0.322	-0.354	-0.275	-0.25
2355.00	-0.297	-0.251	-0.418	-0.259	-0.322	-0.354	-0.275	-0.25
2360.00	-0.297	-0.251	-0.412	-0.259	-0.322	-0.354	-0.269	-0.24
2365.00	-0.297	-0.251	-0.418	-0.259	-0.322	-0.354	-0.269	-0.25
2370.00	-0.291	-0.251	-0.418	-0.265	-0.322	-0.354	-0.269	-0.25
2375.00	-0.291	-0.251	-0.412	-0.259	-0.322	-0.354	-0.269	-0.25
2380.00	-0.291	-0.251	-0.412	-0.259	-0.328	-0.354	-0.269	-0.25
2385.00	-0.297	-0.251	-0.418	-0.259	-0.328	-0.354	-0.269	-0.25
2390.00	-0.297	-0.258	-0.418	-0.265	-0.328	-0.354	-0.269	-0.25
2395.00	-0.291	-0.258	-0.412	-0.259	-0.328	-0.354	-0.269	-0.26

CHM 003 1471

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: BKG PUMP ZONE:

WELL ID: DMW-1

SE1000B
Environmental Logger
01/13 09:03

Unit# 01010 Test# 0

INPUT 1: Level (F) TOC

Reference 0.00
Scale factor 20.03
Offset - 0.10

Step# 0 01/11 14:08

Elapsed Time	Value
0.0000	0.00
5.0000	0.01
10.0000	0.00
15.0000	0.01
20.0000	0.01
25.0000	0.01
30.0000	0.01
35.0000	0.00
40.0000	0.00
45.0000	0.00
50.0000	0.00
55.0000	0.00
60.0000	-0.00
65.0000	-0.01
70.0000	-0.02
75.0000	-0.03
80.0000	-0.03
85.0000	-0.04
90.0000	-0.05
95.0000	-0.06
100.000	-0.08
105.000	-0.10
110.000	-0.13
115.000	-0.14
120.000	-0.15
125.000	-0.17
130.000	-0.17
135.000	-0.19
140.000	-0.20
145.000	-0.21
150.000	-0.22
155.000	-0.23
160.000	-0.24
165.000	-0.25
170.000	-0.27

CHM 003 1472

Elapsed Time	Value
175.000	-0.27
180.000	-0.29
185.000	-0.31
190.000	-0.31
195.000	-0.32
200.000	-0.33
205.000	-0.34
210.000	-0.35
215.000	-0.36
220.000	-0.36
225.000	-0.37
230.000	-0.38
235.000	-0.39
240.000	-0.39
245.000	-0.39
250.000	-0.39
255.000	-0.41
260.000	-0.41
265.000	-0.43
270.000	-0.43
275.000	-0.44
280.000	-0.44
285.000	-0.44
290.000	-0.45
295.000	-0.45
300.000	-0.46
305.000	-0.46
310.000	-0.47
315.000	-0.47
320.000	-0.48
325.000	-0.48
330.000	-0.48
335.000	-0.49
340.000	-0.49
345.000	-0.49
350.000	-0.50
355.000	-0.50
360.000	-0.50
365.000	-0.50
370.000	-0.50
375.000	-0.50
380.000	-0.51
385.000	-0.51
390.000	-0.52
395.000	-0.52
400.000	-0.53
405.000	-0.53
410.000	-0.53
415.000	-0.54
420.000	-0.55
425.000	-0.56
430.000	-0.57
435.000	-0.57
440.000	-0.58

CHM 003 1473

Elapsed Time	Value
445.000	-0.59
450.000	-0.60
455.000	-0.60
460.000	-0.62
465.000	-0.62
470.000	-0.63
475.000	-0.64
480.000	-0.65
485.000	-0.65
490.000	-0.66
495.000	-0.66
500.000	-0.67
505.000	-0.67
510.000	-0.68
515.000	-0.69
520.000	-0.69
525.000	-0.70
530.000	-0.70
535.000	-0.72
540.000	-0.73
545.000	-0.73
550.000	-0.74
555.000	-0.75
560.000	-0.75
565.000	-0.76
570.000	-0.75
575.000	-0.75
580.000	-0.75
585.000	-0.76
590.000	-0.75
595.000	-0.75
600.000	-0.75
605.000	-0.76
610.000	-0.76
615.000	-0.77
620.000	-0.78
625.000	-0.79
630.000	-0.80
635.000	-0.80
640.000	-0.79
645.000	-0.80
650.000	-0.81
655.000	-0.81
660.000	-0.82
665.000	-0.82
670.000	-0.83
675.000	-0.84
680.000	-0.84
685.000	-0.85
690.000	-0.86
695.000	-0.87
700.000	-0.88
705.000	-0.88
710.000	-0.89

Elapsed Time	Value
715.000	-0.90
720.000	-0.91
725.000	-0.91
730.000	-0.92
735.000	-0.92
740.000	-0.93
745.000	-0.93
750.000	-0.93
755.000	-0.95
760.000	-0.95
765.000	-0.95
770.000	-0.95
775.000	-0.94
780.000	-0.94
785.000	-0.94
790.000	-0.94
795.000	-0.94
800.000	-0.94
805.000	-0.93
810.000	-0.93
815.000	-0.93
820.000	-0.93
825.000	-0.93
830.000	-0.93
835.000	-0.93
840.000	-0.94
845.000	-0.94
850.000	-0.95
855.000	-0.95
860.000	-0.95
865.000	-0.94
870.000	-0.94
875.000	-0.94
880.000	-0.94
885.000	-0.95
890.000	-0.94
895.000	-0.94
900.000	-0.94
905.000	-0.93
910.000	-0.93
915.000	-0.93
920.000	-0.93
925.000	-0.92
930.000	-0.93
935.000	-0.93
940.000	-0.93
945.000	-0.93
950.000	-0.93
955.000	-0.93
960.000	-0.92
965.000	-0.91
970.000	-0.91
975.000	-0.91
980.000	-0.91

CHM 003 1475

Elapsed Time	Value
985.000	-0.91
990.000	-0.91
995.000	-0.91
1000.00	-0.90
1005.00	-0.89
1010.00	-0.89
1015.00	-0.89
1020.00	-0.89
1025.00	-0.89
1030.00	-0.88
1035.00	-0.88
1040.00	-0.88
1045.00	-0.87
1050.00	-0.87
1055.00	-0.86
1060.00	-0.86
1065.00	-0.86
1070.00	-0.85
1075.00	-0.84
1080.00	-0.84
1085.00	-0.84
1090.00	-0.83
1095.00	-0.83
1100.00	-0.82
1105.00	-0.82
1110.00	-0.81
1115.00	-0.81
1120.00	-0.81
1125.00	-0.80
1130.00	-0.79
1135.00	-0.79
1140.00	-0.78
1145.00	-0.77
1150.00	-0.77
1155.00	-0.76
1160.00	-0.76
1165.00	-0.76
1170.00	-0.76
1175.00	-0.75
1180.00	-0.74
1185.00	-0.74
1190.00	-0.73
1195.00	-0.72
1200.00	-0.72
1205.00	-0.70
1210.00	-0.70
1215.00	-0.69
1220.00	-0.69
1225.00	-0.69
1230.00	-0.69
1235.00	-0.69
1240.00	-0.68
1245.00	-0.67
1250.00	-0.66

CHM 003 1476

Elapsed Time	Value
1255.00	-0.65
1260.00	-0.65
1265.00	-0.64
1270.00	-0.63
1275.00	-0.63
1280.00	-0.62
1285.00	-0.62
1290.00	-0.62
1295.00	-0.62
1300.00	-0.61
1305.00	-0.60
1310.00	-0.60
1315.00	-0.60
1320.00	-0.59
1325.00	-0.58
1330.00	-0.58
1335.00	-0.58
1340.00	-0.58
1345.00	-0.57
1350.00	-0.57
1355.00	-0.57
1360.00	-0.57
1365.00	-0.57
1370.00	-0.57
1375.00	-0.57
1380.00	-0.57
1385.00	-0.57
1390.00	-0.57
1395.00	-0.57
1400.00	-0.58
1405.00	-0.58
1410.00	-0.58
1415.00	-0.57
1420.00	-0.57
1425.00	-0.57
1430.00	-0.57
1435.00	-0.57
1440.00	-0.57
1445.00	-0.57
1450.00	-0.58
1455.00	-0.58
1460.00	-0.58
1465.00	-0.58
1470.00	-0.58
1475.00	-0.58
1480.00	-0.58
1485.00	-0.58
1490.00	-0.58
1495.00	-0.58
1500.00	-0.58
1505.00	-0.58
1510.00	-0.59
1515.00	-0.59
1520.00	-0.59

CHM 003 1477

Elapsed Time	Value
1525.00	-0.59
1530.00	-0.59
1535.00	-0.59
1540.00	-0.59
1545.00	-0.59
1550.00	-0.60
1555.00	-0.60
1560.00	-0.60
1565.00	-0.60
1570.00	-0.60
1575.00	-0.60
1580.00	-0.60
1585.00	-0.60
1590.00	-0.60
1595.00	-0.61
1600.00	-0.62
1605.00	-0.62
1610.00	-0.62
1615.00	-0.62
1620.00	-0.63
1625.00	-0.63
1630.00	-0.63
1635.00	-0.63
1640.00	-0.64
1645.00	-0.64
1650.00	-0.65
1655.00	-0.65
1660.00	-0.65
1665.00	-0.65
1670.00	-0.65
1675.00	-0.66
1680.00	-0.66
1685.00	-0.67
1690.00	-0.67
1695.00	-0.67
1700.00	-0.67
1705.00	-0.67
1710.00	-0.68
1715.00	-0.68
1720.00	-0.69
1725.00	-0.69
1730.00	-0.69
1735.00	-0.69
1740.00	-0.69
1745.00	-0.70
1750.00	-0.70
1755.00	-0.70
1760.00	-0.70
1765.00	-0.70
1770.00	-0.70
1775.00	-0.70
1780.00	-0.70
1785.00	-0.70
1790.00	-0.70

CHM 003 1478

Elapsed Time	Value
1795.00	-0.70
1800.00	-0.71
1805.00	-0.71
1810.00	-0.70
1815.00	-0.71
1820.00	-0.71
1825.00	-0.72
1830.00	-0.72
1835.00	-0.72
1840.00	-0.72
1845.00	-0.72
1850.00	-0.72
1855.00	-0.72
1860.00	-0.73
1865.00	-0.73
1870.00	-0.72
1875.00	-0.72
1880.00	-0.72
1885.00	-0.72
1890.00	-0.72
1895.00	-0.72
1900.00	-0.72
1905.00	-0.72
1910.00	-0.71
1915.00	-0.72
1920.00	-0.72
1925.00	-0.72
1930.00	-0.72
1935.00	-0.72
1940.00	-0.72
1945.00	-0.73
1950.00	-0.74
1955.00	-0.74
1960.00	-0.74
1965.00	-0.74
1970.00	-0.74
1975.00	-0.74
1980.00	-0.74
1985.00	-0.74
1990.00	-0.74
1995.00	-0.74
2000.00	-0.74
2005.00	-0.74
2010.00	-0.74
2015.00	-0.75
2020.00	-0.75
2025.00	-0.75
2030.00	-0.76
2035.00	-0.76
2040.00	-0.76
2045.00	-0.76
2050.00	-0.76
2055.00	-0.76
2060.00	-0.76

CHM 003 1477

Elapsed Time	Value
2065.00	-0.76
2070.00	-0.76
2075.00	-0.76
2080.00	-0.77
2085.00	-0.77
2090.00	-0.77
2095.00	-0.78
2100.00	-0.78
2105.00	-0.79
2110.00	-0.79
2115.00	-0.79
2120.00	-0.80
2125.00	-0.81
2130.00	-0.81
2135.00	-0.82
2140.00	-0.82
2145.00	-0.82
2150.00	-0.83
2155.00	-0.83
2160.00	-0.84
2165.00	-0.84
2170.00	-0.84
2175.00	-0.84
2180.00	-0.85
2185.00	-0.85
2190.00	-0.85
2195.00	-0.86
2200.00	-0.86
2205.00	-0.86
2210.00	-0.86
2215.00	-0.87
2220.00	-0.87
2225.00	-0.88
2230.00	-0.88
2235.00	-0.88
2240.00	-0.88
2245.00	-0.88
2250.00	-0.88
2255.00	-0.89
2260.00	-0.89
2265.00	-0.89
2270.00	-0.89
2275.00	-0.90
2280.00	-0.91
2285.00	-0.91
2290.00	-0.91
2295.00	-0.91
2300.00	-0.91
2305.00	-0.91
2310.00	-0.92
2315.00	-0.92
2320.00	-0.92
2325.00	-0.92
2330.00	-0.93

CHM 003 1480

Elapsed Time	Value
2335.00	-0.93
2340.00	-0.93
2345.00	-0.93
2350.00	-0.93
2355.00	-0.94
2360.00	-0.94
2365.00	-0.95
2370.00	-0.95
2375.00	-0.95
2380.00	-0.95
2385.00	-0.95
2390.00	-0.95
2395.00	-0.96
2400.00	-0.96
2405.00	-0.96
2410.00	-0.96
2415.00	-0.98
2420.00	-0.98
2425.00	-0.99
2430.00	-0.99
2435.00	-1.00
2440.00	-1.00
2445.00	-1.00
2450.00	-1.00
2455.00	-1.00
2460.00	-1.01
2465.00	-1.01

CHM 003 1481

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: BKG PUMP ZONE:

WELL ID: DMW-11

SE1000B
Environmental Logger
01/13 08:38

Unit# 02010 Test# 0

INPUT 1: Level (F) TOC

Reference	0.00
Scale factor	20.13
Offset	0.00

Step# 0 01/11 15:02

Elapsed Time	Value
0.0000	0.00
5.0000	0.00
10.0000	-0.00
15.0000	-0.00
20.0000	-0.01
25.0000	-0.01
30.0000	-0.02
35.0000	-0.03
40.0000	-0.03
45.0000	-0.03
50.0000	-0.03
55.0000	-0.03
60.0000	-0.04
65.0000	-0.04
70.0000	-0.05
75.0000	-0.04
80.0000	-0.05
85.0000	-0.05
90.0000	-0.05
95.0000	-0.05
100.000	-0.05
105.000	-0.05
110.000	-0.05
115.000	-0.06
120.000	-0.05
125.000	-0.05
130.000	-0.05
135.000	-0.05
140.000	-0.05
145.000	-0.05
150.000	-0.05
155.000	-0.05
160.000	-0.06
165.000	-0.06
170.000	-0.06

CHM 003 1482

Elapsed Time	Value
175.000	-0.06
180.000	-0.06
185.000	-0.06
190.000	-0.06
195.000	-0.06
200.000	-0.06
205.000	-0.06
210.000	-0.06
215.000	-0.06
220.000	-0.06
225.000	-0.05
230.000	-0.05
235.000	-0.06
240.000	-0.06
245.000	-0.06
250.000	-0.05
255.000	-0.05
260.000	-0.05
265.000	-0.05
270.000	-0.05
275.000	-0.05
280.000	-0.05
285.000	-0.05
290.000	-0.05
295.000	-0.05
300.000	-0.05
305.000	-0.05
310.000	-0.05
315.000	-0.05
320.000	-0.05
325.000	-0.05
330.000	-0.05
335.000	-0.05
340.000	-0.04
345.000	-0.04
350.000	-0.04
355.000	-0.04
360.000	-0.04
365.000	-0.04
370.000	-0.04
375.000	-0.03
380.000	-0.03
385.000	-0.04
390.000	-0.04
395.000	-0.04
400.000	-0.03
405.000	-0.03
410.000	-0.03
415.000	-0.03
420.000	-0.03
425.000	-0.03
430.000	-0.03
435.000	-0.03
440.000	-0.03

Elapsed Time	Value
445.000	-0.03
450.000	-0.03
455.000	-0.03
460.000	-0.03
465.000	-0.03
470.000	-0.03
475.000	-0.03
480.000	-0.03
485.000	-0.03
490.000	-0.03
495.000	-0.03
500.000	-0.03
505.000	-0.03
510.000	-0.03
515.000	-0.03
520.000	-0.04
525.000	-0.04
530.000	-0.04
535.000	-0.04
540.000	-0.05
545.000	-0.05
550.000	-0.05
555.000	-0.05
560.000	-0.05
565.000	-0.05
570.000	-0.05
575.000	-0.05
580.000	-0.06
585.000	-0.06
590.000	-0.06
595.000	-0.06
600.000	-0.07
605.000	-0.07
610.000	-0.07
615.000	-0.07
620.000	-0.08
625.000	-0.08
630.000	-0.08
635.000	-0.08
640.000	-0.08
645.000	-0.08
650.000	-0.08
655.000	-0.08
660.000	-0.08
665.000	-0.09
670.000	-0.09
675.000	-0.09
680.000	-0.10
685.000	-0.10
690.000	-0.10
695.000	-0.10
700.000	-0.11
705.000	-0.11
710.000	-0.11

CHM 003 1484

Elapsed Time	Value
715.000	-0.11
720.000	-0.12
725.000	-0.12
730.000	-0.12
735.000	-0.12
740.000	-0.12
745.000	-0.13
750.000	-0.13
755.000	-0.13
760.000	-0.13
765.000	-0.13
770.000	-0.14
775.000	-0.14
780.000	-0.14
785.000	-0.15
790.000	-0.15
795.000	-0.15
800.000	-0.15
805.000	-0.15
810.000	-0.15
815.000	-0.15
820.000	-0.15
825.000	-0.16
830.000	-0.16
835.000	-0.16
840.000	-0.17
845.000	-0.17
850.000	-0.17
855.000	-0.17
860.000	-0.18
865.000	-0.17
870.000	-0.17
875.000	-0.18
880.000	-0.18
885.000	-0.18
890.000	-0.18
895.000	-0.18
900.000	-0.18
905.000	-0.19
910.000	-0.19
915.000	-0.19
920.000	-0.19
925.000	-0.19
930.000	-0.19
935.000	-0.19
940.000	-0.19
945.000	-0.19
950.000	-0.19
955.000	-0.19
960.000	-0.19
965.000	-0.19
970.000	-0.19
975.000	-0.19
980.000	-0.20

CHM 003 1485

Elapsed Time	Value
985.000	-0.19
990.000	-0.20
995.000	-0.20
1000.00	-0.19
1005.00	-0.20
1010.00	-0.20
1015.00	-0.20
1020.00	-0.20
1025.00	-0.20
1030.00	-0.20
1035.00	-0.20
1040.00	-0.19
1045.00	-0.20
1050.00	-0.20
1055.00	-0.19
1060.00	-0.20
1065.00	-0.20
1070.00	-0.19
1075.00	-0.20
1080.00	-0.19
1085.00	-0.19
1090.00	-0.19
1095.00	-0.19
1100.00	-0.19
1105.00	-0.19
1110.00	-0.19
1115.00	-0.18
1120.00	-0.17
1125.00	-0.18
1130.00	-0.18
1135.00	-0.17
1140.00	-0.17
1145.00	-0.17
1150.00	-0.17
1155.00	-0.17
1160.00	-0.17
1165.00	-0.17
1170.00	-0.17
1175.00	-0.17
1180.00	-0.17
1185.00	-0.17
1190.00	-0.17
1195.00	-0.17
1200.00	-0.17
1205.00	-0.17
1210.00	-0.17
1215.00	-0.17
1220.00	-0.17
1225.00	-0.17
1230.00	-0.17
1235.00	-0.17
1240.00	-0.17
1245.00	-0.17
1250.00	-0.18

Elapsed Time	Value
1255.00	-0.17
1260.00	-0.17
1265.00	-0.18
1270.00	-0.17
1275.00	-0.17
1280.00	-0.18
1285.00	-0.18
1290.00	-0.17
1295.00	-0.18
1300.00	-0.18
1305.00	-0.17
1310.00	-0.18
1315.00	-0.18
1320.00	-0.18
1325.00	-0.19
1330.00	-0.19
1335.00	-0.19
1340.00	-0.19
1345.00	-0.18
1350.00	-0.19
1355.00	-0.19
1360.00	-0.19
1365.00	-0.19
1370.00	-0.19
1375.00	-0.18
1380.00	-0.19
1385.00	-0.19
1390.00	-0.19
1395.00	-0.19
1400.00	-0.19
1405.00	-0.19
1410.00	-0.19
1415.00	-0.19
1420.00	-0.20
1425.00	-0.20
1430.00	-0.20
1435.00	-0.20
1440.00	-0.21
1445.00	-0.20
1450.00	-0.20
1455.00	-0.20
1460.00	-0.20
1465.00	-0.21
1470.00	-0.21
1475.00	-0.22
1480.00	-0.21
1485.00	-0.22
1490.00	-0.22
1495.00	-0.22
1500.00	-0.22
1505.00	-0.22
1510.00	-0.22
1515.00	-0.22
1520.00	-0.22

Elapsed Time	Value
1525.00	-0.22
1530.00	-0.23
1535.00	-0.22
1540.00	-0.22
1545.00	-0.22
1550.00	-0.23
1555.00	-0.23
1560.00	-0.22
1565.00	-0.23
1570.00	-0.23
1575.00	-0.23
1580.00	-0.23
1585.00	-0.23
1590.00	-0.23
1595.00	-0.24
1600.00	-0.24
1605.00	-0.24
1610.00	-0.24
1615.00	-0.24
1620.00	-0.24
1625.00	-0.24
1630.00	-0.23
1635.00	-0.24
1640.00	-0.24
1645.00	-0.24
1650.00	-0.24
1655.00	-0.23
1660.00	-0.24
1665.00	-0.24
1670.00	-0.24
1675.00	-0.24
1680.00	-0.23
1685.00	-0.24
1690.00	-0.23
1695.00	-0.23
1700.00	-0.23
1705.00	-0.23
1710.00	-0.22
1715.00	-0.22
1720.00	-0.23
1725.00	-0.22
1730.00	-0.22
1735.00	-0.23
1740.00	-0.23
1745.00	-0.22
1750.00	-0.22
1755.00	-0.22
1760.00	-0.22
1765.00	-0.22
1770.00	-0.22
1775.00	-0.22
1780.00	-0.22
1785.00	-0.22
1790.00	-0.22

Elapsed Time	Value
1795.00	-0.21
1800.00	-0.21
1805.00	-0.21
1810.00	-0.22
1815.00	-0.21
1820.00	-0.21
1825.00	-0.21
1830.00	-0.22
1835.00	-0.22
1840.00	-0.21
1845.00	-0.21
1850.00	-0.21
1855.00	-0.22
1860.00	-0.21
1865.00	-0.21
1870.00	-0.21
1875.00	-0.21
1880.00	-0.20
1885.00	-0.21
1890.00	-0.20
1895.00	-0.20
1900.00	-0.21
1905.00	-0.20
1910.00	-0.20
1915.00	-0.21
1920.00	-0.20
1925.00	-0.21
1930.00	-0.21
1935.00	-0.20
1940.00	-0.20
1945.00	-0.21
1950.00	-0.21
1955.00	-0.20
1960.00	-0.21
1965.00	-0.21
1970.00	-0.21
1975.00	-0.21
1980.00	-0.21
1985.00	-0.21
1990.00	-0.22
1995.00	-0.22
2000.00	-0.22
2005.00	-0.22
2010.00	-0.22
2015.00	-0.22
2020.00	-0.22
2025.00	-0.23
2030.00	-0.22
2035.00	-0.23
2040.00	-0.23
2045.00	-0.23
2050.00	-0.23
2055.00	-0.23
2060.00	-0.23

Elapsed Time	Value
2065.00	-0.23
2070.00	-0.24
2075.00	-0.24
2080.00	-0.24
2085.00	-0.24
2090.00	-0.24
2095.00	-0.24
2100.00	-0.24
2105.00	-0.24
2110.00	-0.24
2115.00	-0.24
2120.00	-0.25
2125.00	-0.25
2130.00	-0.25
2135.00	-0.25
2140.00	-0.25
2145.00	-0.26
2150.00	-0.26
2155.00	-0.26
2160.00	-0.26
2165.00	-0.26
2170.00	-0.26
2175.00	-0.26
2180.00	-0.27
2185.00	-0.27
2190.00	-0.27
2195.00	-0.27
2200.00	-0.28
2205.00	-0.27
2210.00	-0.28
2215.00	-0.28
2220.00	-0.28
2225.00	-0.28
2230.00	-0.29
2235.00	-0.29
2240.00	-0.29
2245.00	-0.29
2250.00	-0.29
2255.00	-0.30
2260.00	-0.30
2265.00	-0.30
2270.00	-0.31
2275.00	-0.31
2280.00	-0.31
2285.00	-0.31
2290.00	-0.31
2295.00	-0.32
2300.00	-0.32
2305.00	-0.31
2310.00	-0.32
2315.00	-0.33
2320.00	-0.32
2325.00	-0.33
2330.00	-0.33

CHM 003 1490

Elapsed Time	Value
2335.00	-0.33
2340.00	-0.33
2345.00	-0.33
2350.00	-0.33
2355.00	-0.34
2360.00	-0.34
2365.00	-0.33
2370.00	-0.33
2375.00	-0.33
2380.00	-0.33
2385.00	-0.33
2390.00	-0.33
2395.00	-0.33
2400.00	-0.33

CHM 003 1491

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: BKG PUMP ZONE:

WELL ID: DMW-2

SE1000B
Environmental Logger
01/13 09:12

Unit# 01010 Test# 0

INPUT 2: Level (F) TOC

Reference 0.00
Scale factor 19.97
Offset - 0.06

Step# 0 01/11 14:08

Elapsed Time	Value
0.0000	0.00
5.0000	0.00
10.0000	0.00
15.0000	0.00
20.0000	0.00
25.0000	0.00
30.0000	0.00
35.0000	0.00
40.0000	0.00
45.0000	0.00
50.0000	0.00
55.0000	0.00
60.0000	0.00
65.0000	0.00
70.0000	0.00
75.0000	0.00
80.0000	0.00
85.0000	0.00
90.0000	0.00
95.0000	0.00
100.000	0.00
105.000	0.00
110.000	-0.00
115.000	-0.00
120.000	-0.00
125.000	-0.00
130.000	-0.00
135.000	-0.00
140.000	-0.01
145.000	-0.01
150.000	-0.01
155.000	-0.01
160.000	-0.01
165.000	-0.01
170.000	-0.01

CHM 003 1492

Elapsed Time	Value
175.000	-0.01
180.000	-0.01
185.000	-0.01
190.000	-0.01
195.000	-0.01
200.000	-0.01
205.000	-0.01
210.000	-0.01
215.000	-0.01
220.000	-0.01
225.000	-0.01
230.000	-0.01
235.000	-0.01
240.000	-0.01
245.000	-0.01
250.000	-0.01
255.000	-0.01
260.000	-0.01
265.000	-0.01
270.000	-0.01
275.000	-0.01
280.000	-0.00
285.000	-0.00
290.000	-0.00
295.000	-0.01
300.000	-0.00
305.000	-0.00
310.000	-0.00
315.000	-0.00
320.000	-0.00
325.000	0.00
330.000	0.00
335.000	0.00
340.000	0.00
345.000	0.00
350.000	0.00
355.000	0.00
360.000	0.00
365.000	0.00
370.000	0.00
375.000	0.00
380.000	0.00
385.000	0.00
390.000	0.00
395.000	0.00
400.000	0.00
405.000	0.00
410.000	0.00
415.000	0.00
420.000	0.00
425.000	0.00
430.000	0.00
435.000	0.00
440.000	0.00

Elapsed Time	Value
445.000	0.00
450.000	0.00
455.000	0.00
460.000	0.00
465.000	0.00
470.000	0.00
475.000	0.00
480.000	0.01
485.000	0.01
490.000	0.01
495.000	0.01
500.000	0.01
505.000	0.01
510.000	0.01
515.000	0.01
520.000	0.00
525.000	0.00
530.000	0.00
535.000	0.00
540.000	0.00
545.000	0.00
550.000	0.00
555.000	0.00
560.000	0.00
565.000	0.00
570.000	0.00
575.000	0.00
580.000	0.00
585.000	0.00
590.000	-0.00
595.000	-0.00
600.000	-0.00
605.000	-0.00
610.000	-0.01
615.000	-0.01
620.000	-0.01
625.000	-0.01
630.000	-0.01
635.000	-0.01
640.000	-0.02
645.000	-0.02
650.000	-0.02
655.000	-0.03
660.000	-0.03
665.000	-0.03
670.000	-0.03
675.000	-0.03
680.000	-0.03
685.000	-0.04
690.000	-0.04
695.000	-0.05
700.000	-0.05
705.000	-0.05
710.000	-0.05

CHM 003 1494

Elapsed Time	Value
715.000	-0.05
720.000	-0.05
725.000	-0.05
730.000	-0.05
735.000	-0.06
740.000	-0.06
745.000	-0.06
750.000	-0.06
755.000	-0.06
760.000	-0.06
765.000	-0.07
770.000	-0.07
775.000	-0.08
780.000	-0.08
785.000	-0.08
790.000	-0.08
795.000	-0.08
800.000	-0.08
805.000	-0.09
810.000	-0.09
815.000	-0.10
820.000	-0.10
825.000	-0.10
830.000	-0.10
835.000	-0.10
840.000	-0.10
845.000	-0.11
850.000	-0.11
855.000	-0.11
860.000	-0.11
865.000	-0.12
870.000	-0.12
875.000	-0.12
880.000	-0.12
885.000	-0.12
890.000	-0.12
895.000	-0.12
900.000	-0.13
905.000	-0.13
910.000	-0.13
915.000	-0.13
920.000	-0.13
925.000	-0.14
930.000	-0.14
935.000	-0.14
940.000	-0.14
945.000	-0.14
950.000	-0.14
955.000	-0.14
960.000	-0.14
965.000	-0.14
970.000	-0.15
975.000	-0.15
980.000	-0.15

Elapsed Time	Value
985.000	-0.15
990.000	-0.15
995.000	-0.15
1000.00	-0.15
1005.00	-0.15
1010.00	-0.15
1015.00	-0.15
1020.00	-0.15
1025.00	-0.15
1030.00	-0.15
1035.00	-0.15
1040.00	-0.15
1045.00	-0.14
1050.00	-0.14
1055.00	-0.14
1060.00	-0.14
1065.00	-0.14
1070.00	-0.14
1075.00	-0.14
1080.00	-0.14
1085.00	-0.13
1090.00	-0.13
1095.00	-0.13
1100.00	-0.13
1105.00	-0.13
1110.00	-0.13
1115.00	-0.13
1120.00	-0.13
1125.00	-0.13
1130.00	-0.12
1135.00	-0.12
1140.00	-0.12
1145.00	-0.12
1150.00	-0.12
1155.00	-0.12
1160.00	-0.11
1165.00	-0.11
1170.00	-0.10
1175.00	-0.10
1180.00	-0.10
1185.00	-0.10
1190.00	-0.10
1195.00	-0.10
1200.00	-0.10
1205.00	-0.09
1210.00	-0.09
1215.00	-0.09
1220.00	-0.09
1225.00	-0.09
1230.00	-0.08
1235.00	-0.08
1240.00	-0.08
1245.00	-0.08
1250.00	-0.08

Elapsed Time	Value
1255.00	-0.08
1260.00	-0.08
1265.00	-0.08
1270.00	-0.08
1275.00	-0.08
1280.00	-0.08
1285.00	-0.08
1290.00	-0.08
1295.00	-0.08
1300.00	-0.08
1305.00	-0.07
1310.00	-0.07
1315.00	-0.07
1320.00	-0.08
1325.00	-0.07
1330.00	-0.07
1335.00	-0.07
1340.00	-0.07
1345.00	-0.07
1350.00	-0.08
1355.00	-0.07
1360.00	-0.08
1365.00	-0.07
1370.00	-0.07
1375.00	-0.07
1380.00	-0.07
1385.00	-0.07
1390.00	-0.07
1395.00	-0.07
1400.00	-0.06
1405.00	-0.06
1410.00	-0.06
1415.00	-0.06
1420.00	-0.06
1425.00	-0.06
1430.00	-0.06
1435.00	-0.06
1440.00	-0.06
1445.00	-0.06
1450.00	-0.06
1455.00	-0.06
1460.00	-0.06
1465.00	-0.06
1470.00	-0.06
1475.00	-0.06
1480.00	-0.06
1485.00	-0.06
1490.00	-0.06
1495.00	-0.07
1500.00	-0.07
1505.00	-0.07
1510.00	-0.07
1515.00	-0.07
1520.00	-0.08

Elapsed Time	Value
1525.00	-0.08
1530.00	-0.08
1535.00	-0.08
1540.00	-0.08
1545.00	-0.08
1550.00	-0.08
1555.00	-0.08
1560.00	-0.08
1565.00	-0.08
1570.00	-0.08
1575.00	-0.08
1580.00	-0.08
1585.00	-0.09
1590.00	-0.09
1595.00	-0.09
1600.00	-0.09
1605.00	-0.10
1610.00	-0.10
1615.00	-0.10
1620.00	-0.10
1625.00	-0.10
1630.00	-0.10
1635.00	-0.10
1640.00	-0.10
1645.00	-0.10
1650.00	-0.10
1655.00	-0.10
1660.00	-0.10
1665.00	-0.10
1670.00	-0.11
1675.00	-0.11
1680.00	-0.11
1685.00	-0.11
1690.00	-0.11
1695.00	-0.11
1700.00	-0.11
1705.00	-0.11
1710.00	-0.11
1715.00	-0.11
1720.00	-0.11
1725.00	-0.11
1730.00	-0.11
1735.00	-0.11
1740.00	-0.11
1745.00	-0.11
1750.00	-0.11
1755.00	-0.11
1760.00	-0.11
1765.00	-0.11
1770.00	-0.10
1775.00	-0.10
1780.00	-0.11
1785.00	-0.11
1790.00	-0.11

CHM 003 1498

Elapsed Time	Value
1795.00	-0.11
1800.00	-0.10
1805.00	-0.10
1810.00	-0.11
1815.00	-0.10
1820.00	-0.10
1825.00	-0.10
1830.00	-0.10
1835.00	-0.10
1840.00	-0.10
1845.00	-0.10
1850.00	-0.10
1855.00	-0.10
1860.00	-0.10
1865.00	-0.10
1870.00	-0.10
1875.00	-0.10
1880.00	-0.10
1885.00	-0.10
1890.00	-0.10
1895.00	-0.10
1900.00	-0.10
1905.00	-0.10
1910.00	-0.10
1915.00	-0.10
1920.00	-0.10
1925.00	-0.10
1930.00	-0.10
1935.00	-0.10
1940.00	-0.10
1945.00	-0.09
1950.00	-0.09
1955.00	-0.09
1960.00	-0.09
1965.00	-0.09
1970.00	-0.09
1975.00	-0.09
1980.00	-0.09
1985.00	-0.10
1990.00	-0.10
1995.00	-0.09
2000.00	-0.10
2005.00	-0.10
2010.00	-0.10
2015.00	-0.10
2020.00	-0.10
2025.00	-0.10
2030.00	-0.10
2035.00	-0.10
2040.00	-0.10
2045.00	-0.10
2050.00	-0.10
2055.00	-0.11
2060.00	-0.11

Elapsed Time	Value
2065.00	-0.11
2070.00	-0.11
2075.00	-0.12
2080.00	-0.12
2085.00	-0.12
2090.00	-0.12
2095.00	-0.12
2100.00	-0.12
2105.00	-0.12
2110.00	-0.12
2115.00	-0.12
2120.00	-0.12
2125.00	-0.13
2130.00	-0.13
2135.00	-0.13
2140.00	-0.13
2145.00	-0.13
2150.00	-0.13
2155.00	-0.13
2160.00	-0.13
2165.00	-0.13
2170.00	-0.14
2175.00	-0.14
2180.00	-0.14
2185.00	-0.15
2190.00	-0.15
2195.00	-0.15
2200.00	-0.15
2205.00	-0.15
2210.00	-0.15
2215.00	-0.15
2220.00	-0.16
2225.00	-0.16
2230.00	-0.16
2235.00	-0.17
2240.00	-0.17
2245.00	-0.17
2250.00	-0.17
2255.00	-0.18
2260.00	-0.18
2265.00	-0.18
2270.00	-0.18
2275.00	-0.18
2280.00	-0.18
2285.00	-0.18
2290.00	-0.19
2295.00	-0.19
2300.00	-0.19
2305.00	-0.20
2310.00	-0.20
2315.00	-0.20
2320.00	-0.20
2325.00	-0.20
2330.00	-0.21

CHM 003 1500

Elapsed Time	Value
2335.00	-0.21
2340.00	-0.21
2345.00	-0.22
2350.00	-0.22
2355.00	-0.22
2360.00	-0.22
2365.00	-0.22
2370.00	-0.22
2375.00	-0.22
2380.00	-0.22
2385.00	-0.22
2390.00	-0.23
2395.00	-0.23
2400.00	-0.23
2405.00	-0.23
2410.00	-0.23
2415.00	-0.23
2420.00	-0.23
2425.00	-0.23
2430.00	-0.23
2435.00	-0.23
2440.00	-0.23
2445.00	-0.23
2450.00	-0.23
2455.00	-0.23
2460.00	-0.22
2465.00	-0.22

CHM 003 1501

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: BKG PUMP ZONE:

WELL ID:

SE2000
Environmental Logger
01/13 14:53

Unit# 188 Test 0

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)
Mode	TOC	TOC	TOC	TOC	TOC
I.D.	TW-11	DMW9UPPE	DMW-9MID	DMW-9LOW	C-6
Reference	0.000	0.000	0.000	0.000	0.000
SG	1.000	1.000	1.000	1.000	1.000
Linearity	0.014	0.068	2.820	2.309	0.036
Scale factor	19.970	100.007	247.887	250.105	20.011
Offset	0.092	-0.138	-0.487	0.645	0.001
Delay mSEC	50.000	50.000	50.000	50.000	50.000

Step 0 01/13 11:43:46

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
0.0000	0.012	0.284	36.002	-0.476	-12.563
1.0000	0.012	0.284	36.002	-0.396	-12.563
2.0000	0.012	0.316	36.002	-0.396	-12.557
3.0000	0.012	0.316	36.002	-0.396	-12.557
4.0000	0.012	0.316	36.002	-0.396	-12.557
5.0000	0.012	0.316	36.002	-0.396	-12.557
6.0000	0.012	0.316	36.002	-0.396	-12.557
7.0000	0.012	0.316	36.002	-0.396	-12.557
8.0000	0.012	0.316	36.002	-0.317	-12.563
9.0000	0.006	0.284	36.002	-0.396	-12.563
10.0000	0.006	0.284	36.002	-0.476	-12.563
11.0000	0.006	0.284	36.002	-0.476	-12.563
12.0000	0.012	0.316	36.002	-0.396	-12.557
13.0000	0.012	-0.094	36.002	-0.317	-12.873
14.0000	0.006	-0.063	36.002	-0.396	-12.886
15.0000	0.006	-0.031	36.002	-0.317	-12.873
16.0000	0.000	0.000	36.002	-0.238	-12.867
17.0000	-0.006	-0.031	36.002	-0.317	-12.873
18.0000	-0.006	-0.031	36.002	-0.317	-12.879
19.0000	-0.006	-0.031	36.002	-0.317	-12.879
20.0000	-0.006	-0.031	36.002	-0.317	-12.886
21.0000	-0.012	-0.063	36.002	-0.317	-12.892
22.0000	-0.018	-0.063	36.002	-0.396	-12.892
23.0000	-0.018	-0.063	36.002	-0.396	-12.898
24.0000	-0.018	-0.031	36.002	-0.317	-12.892
25.0000	-0.025	-0.031	36.002	-0.317	-12.898
26.0000	-0.025	-0.031	36.002	-0.317	-12.892
27.0000	-0.031	-0.031	36.002	-0.317	-12.898

CHM 003 1502

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
28.0000	-0.031	-0.031	36.002	-0.317	-12.898
29.0000	-0.031	-0.031	36.002	-0.317	-12.898
30.0000	-0.037	0.000	36.002	-0.317	-12.898
31.0000	-0.044	-0.031	36.002	-0.317	-12.905
32.0000	-0.044	-0.031	36.002	-0.317	-12.898
33.0000	-0.044	-0.031	36.002	-0.317	-12.898
34.0000	-0.044	0.000	36.002	-0.317	-12.898
35.0000	-0.050	0.000	36.002	-0.317	-12.898
36.0000	-0.056	-0.031	36.002	-0.317	-12.905
37.0000	-0.056	-0.031	36.002	-0.317	-12.905
38.0000	-0.056	-0.031	36.002	-0.317	-12.898
39.0000	-0.063	-0.031	36.002	-0.317	-12.898
40.0000	-0.063	0.000	36.002	-0.317	-12.898
41.0000	-0.063	0.000	36.002	-0.317	-12.898
42.0000	-0.063	0.000	36.002	-0.317	-12.892
43.0000	-0.069	0.000	36.002	-0.317	-12.898
44.0000	-0.069	0.000	36.002	-0.317	-12.892
45.0000	-0.075	0.000	36.002	-0.317	-12.898
46.0000	-0.075	0.000	36.002	-0.317	-12.898
47.0000	-0.075	0.000	36.002	-0.317	-12.898
48.0000	-0.075	0.000	36.002	-0.238	-12.892
49.0000	-0.082	0.000	36.002	-0.317	-12.892
50.0000	-0.082	0.000	36.002	-0.317	-12.892
51.0000	-0.082	0.000	36.002	-0.317	-12.892
52.0000	-0.088	0.000	36.002	-0.317	-12.892
53.0000	-0.088	0.000	36.002	-0.238	-12.892
54.0000	-0.094	0.000	36.002	-0.317	-12.892
55.0000	-0.094	0.000	36.002	-0.238	-12.892
56.0000	-0.094	0.000	36.002	-0.317	-12.892
57.0000	-0.094	0.000	36.002	-0.238	-12.892
58.0000	-0.094	0.000	36.002	-0.317	-12.892
59.0000	-0.100	0.000	36.002	-0.238	-12.892
60.0000	-0.100	0.031	36.002	-0.317	-12.892
61.0000	-0.107	0.063	36.002	5.950	-12.873
62.0000	-0.107	0.094	36.002	-0.158	-12.816
63.0000	-0.107	0.094	36.002	-0.158	-12.816
64.0000	-0.107	0.063	36.002	-0.158	-12.835
65.0000	-0.107	0.063	36.002	-0.238	-12.841
66.0000	-0.107	0.063	36.002	-0.238	-12.854
67.0000	-0.107	0.031	36.002	-0.238	-12.867
68.0000	-0.113	0.031	36.002	-0.238	-12.867
69.0000	-0.113	0.031	36.002	-0.238	-12.873
70.0000	-0.113	0.031	36.002	-0.238	-12.879
71.0000	-0.113	0.031	36.002	-0.238	-12.879
72.0000	-0.113	0.031	36.002	-0.238	-12.879
73.0000	-0.113	0.031	36.002	-0.238	-12.886
74.0000	-0.119	0.031	36.002	-0.238	-12.886
75.0000	-0.119	0.031	36.002	-0.238	-12.886
76.0000	-0.119	0.031	36.002	-0.238	-12.886
77.0000	-0.119	0.031	36.002	-0.317	-12.886
78.0000	-0.119	0.031	36.002	-0.238	-12.886
79.0000	-0.126	0.031	36.002	-0.238	-12.886
80.0000	-0.126	0.031	36.002	-0.317	-12.886
81.0000	-0.126	0.031	36.002	-0.238	-12.886

CHM 003 1503

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
82.0000	-0.132	0.031	36.002	-0.317	-12.886
83.0000	-0.132	0.000	36.002	-0.238	-12.886
84.0000	-0.132	0.031	36.002	-0.238	-12.886
85.0000	-0.132	0.031	36.002	-0.238	-12.886
86.0000	-0.132	0.000	36.002	6.426	-12.892
87.0000	-0.132	0.094	36.002	0.158	-12.886
88.0000	-0.132	0.094	36.002	-0.079	-12.835
89.0000	-0.132	0.063	36.002	-0.158	-12.841
90.0000	-0.138	0.063	36.002	-0.238	-12.848
91.0000	-0.132	0.063	36.002	-0.238	-12.860
92.0000	-0.132	0.031	36.002	-0.238	-12.867
93.0000	-0.138	0.031	36.002	-0.238	-12.873
94.0000	-0.138	0.031	36.002	-0.238	-12.879
95.0000	-0.138	0.031	36.002	-0.238	-12.886
96.0000	-0.138	0.031	36.002	-0.238	-12.886
97.0000	-0.138	0.031	36.002	-0.238	-12.892
98.0000	-0.145	0.000	36.002	-0.238	-12.892
99.0000	-0.145	0.031	36.002	-0.238	-10.190
100.000	-0.145	0.000	36.002	-0.317	-12.898
101.000	-0.145	0.000	36.002	-0.317	-12.898
102.000	-0.145	0.000	36.002	-0.238	-12.898
103.000	-0.151	0.000	36.002	-0.317	-12.898
104.000	-0.145	0.031	36.002	-0.238	-12.898
105.000	-0.145	0.031	36.002	-0.238	-12.898
106.000	-0.145	0.031	36.002	-0.238	-12.898
107.000	-0.145	0.031	36.002	-0.238	-12.898
108.000	-0.151	0.031	36.002	-0.238	-12.898
109.000	-0.151	0.031	36.002	-0.238	-12.892
110.000	-0.151	0.063	36.002	-0.238	-12.892
111.000	-0.151	0.031	36.002	-0.238	-12.892
112.000	-0.151	0.063	36.002	-0.238	-12.892
113.000	-0.151	0.063	36.002	-0.238	-12.892
114.000	-0.151	0.063	36.002	-0.238	-12.892
115.000	-0.151	0.063	36.002	-0.238	-12.892
116.000	-0.151	0.063	36.002	-0.238	-12.886
117.000	-0.151	0.063	36.002	-0.238	-12.892
118.000	-0.157	0.063	36.002	-0.158	-12.892
119.000	-0.157	0.063	36.002	-0.158	-12.886
120.000	-0.157	0.063	36.002	-0.238	-12.892
121.000	-0.157	0.031	36.002	-0.238	-12.905
122.000	-0.157	0.031	36.002	-0.238	-12.911
123.000	-0.157	0.031	36.002	-0.238	-12.917
124.000	-0.157	0.442	36.002	-0.396	-12.854
125.000	-0.157	0.442	36.002	-0.317	-12.563
126.000	-0.157	0.442	36.002	-0.317	-12.550
127.000	-0.157	0.442	36.002	-0.317	-12.550
128.000	-0.151	0.442	36.002	-0.317	-12.544
129.000	-0.151	0.442	36.002	-0.317	-12.544
130.000	-0.151	0.442	36.002	-0.317	-12.544
131.000	-0.145	0.442	36.002	-0.396	-12.544
132.000	-0.145	0.442	36.002	-0.317	-12.544
133.000	-0.145	0.442	36.002	-0.317	-12.544
134.000	-0.138	0.474	36.002	-0.317	-12.538
135.000	-0.138	0.442	36.002	-0.396	-12.538

CHM 003 1504

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
136.000	-0.132	0.442	36.002	-0.396	-12.538
137.000	-0.132	0.474	36.002	-0.317	-12.538
138.000	-0.132	0.442	36.002	-0.317	-12.538
139.000	-0.126	0.474	36.002	-0.317	-12.538
140.000	-0.126	0.474	36.002	-0.317	-12.538
141.000	-0.126	0.474	36.002	-0.317	-12.531
142.000	-0.119	0.474	36.002	-0.317	-12.531
143.000	-0.119	0.474	36.002	-0.317	-12.538
144.000	-0.119	0.474	36.002	-0.317	-12.531
145.000	-0.119	0.442	36.002	-0.396	-12.538

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: BKG PUMP ZONE:

WELL ID: MW-103

SE1000B
Environmental Logger
01/13 08:37

Unit# 03010 Test# 0

INPUT 2: Level (F) TOC

Reference	0.00
Scale factor	20.02
Offset	0.00

Step# 0 01/11 14:19

Elapsed Time	Value
0.0000	0.00
5.0000	0.00
10.0000	0.01
15.0000	0.01
20.0000	0.01
25.0000	0.02
30.0000	0.03
35.0000	0.03
40.0000	0.03
45.0000	0.03
50.0000	0.04
55.0000	0.03
60.0000	0.04
65.0000	0.04
70.0000	0.04
75.0000	0.03
80.0000	0.03
85.0000	0.01
90.0000	0.01
95.0000	0.01
100.000	0.00
105.000	0.00
110.000	0.00
115.000	0.00
120.000	0.00
125.000	0.00
130.000	-0.00
135.000	-0.00
140.000	-0.00
145.000	-0.00
150.000	-0.01
155.000	-0.01
160.000	-0.01
165.000	-0.01
170.000	-0.01

Elapsed Time	Value
175.000	-0.01
180.000	-0.01
185.000	-0.01
190.000	-0.01
195.000	-0.01
200.000	-0.01
205.000	-0.01
210.000	-0.01
215.000	-0.01
220.000	-0.01
225.000	-0.01
230.000	-0.01
235.000	-0.01
240.000	-0.02
245.000	-0.01
250.000	-0.01
255.000	-0.01
260.000	-0.01
265.000	-0.01
270.000	-0.01
275.000	-0.01
280.000	-0.01
285.000	-0.01
290.000	-0.01
295.000	-0.01
300.000	-0.01
305.000	-0.01
310.000	-0.01
315.000	-0.01
320.000	-0.01
325.000	-0.01
330.000	-0.01
335.000	-0.00
340.000	-0.01
345.000	-0.00
350.000	-0.00
355.000	-0.00
360.000	-0.00
365.000	0.00
370.000	-0.00
375.000	0.00
380.000	0.00
385.000	0.00
390.000	0.00
395.000	-0.00
400.000	0.00
405.000	0.00
410.000	0.00
415.000	0.00
420.000	0.00
425.000	0.00
430.000	0.00
435.000	0.00
440.000	0.00

Elapsed Time	Value
445.000	0.00
450.000	0.00
455.000	0.00
460.000	0.00
465.000	0.01
470.000	0.01
475.000	0.01
480.000	0.01
485.000	0.01
490.000	0.01
495.000	0.01
500.000	0.01
505.000	0.01
510.000	0.01
515.000	0.01
520.000	0.01
525.000	0.01
530.000	0.01
535.000	0.01
540.000	0.01
545.000	0.01
550.000	0.01
555.000	0.01
560.000	0.01
565.000	0.01
570.000	0.01
575.000	0.01
580.000	0.01
585.000	0.01
590.000	0.01
595.000	0.01
600.000	0.00
605.000	0.00
610.000	0.00
615.000	0.00
620.000	0.00
625.000	0.00
630.000	0.00
635.000	0.00
640.000	-0.00
645.000	0.00
650.000	0.00
655.000	0.00
660.000	-0.00
665.000	-0.00
670.000	-0.00
675.000	-0.01
680.000	-0.01
685.000	-0.01
690.000	-0.01
695.000	-0.02
700.000	-0.01
705.000	-0.01
710.000	-0.02

Elapsed Time	Value
715.000	-0.02
720.000	-0.02
725.000	-0.02
730.000	-0.03
735.000	-0.03
740.000	-0.03
745.000	-0.03
750.000	-0.03
755.000	-0.03
760.000	-0.03
765.000	-0.03
770.000	-0.04
775.000	-0.04
780.000	-0.04
785.000	-0.05
790.000	-0.05
795.000	-0.06
800.000	-0.05
805.000	-0.05
810.000	-0.05
815.000	-0.06
820.000	-0.06
825.000	-0.06
830.000	-0.07
835.000	-0.06
840.000	-0.07
845.000	-0.07
850.000	-0.07
855.000	-0.08
860.000	-0.08
865.000	-0.08
870.000	-0.08
875.000	-0.08
880.000	-0.09
885.000	-0.08
890.000	-0.08
895.000	-0.09
900.000	-0.09
905.000	-0.10
910.000	-0.09
915.000	-0.10
920.000	-0.10
925.000	-0.10
930.000	-0.10
935.000	-0.10
940.000	-0.10
945.000	-0.10
950.000	-0.11
955.000	-0.10
960.000	-0.11
965.000	-0.11
970.000	-0.12
975.000	-0.11
980.000	-0.12

CHM 003 1509

Elapsed Time	Value
985.000	-0.12
990.000	-0.12
995.000	-0.12
1000.00	-0.12
1005.00	-0.12
1010.00	-0.12
1015.00	-0.12
1020.00	-0.12
1025.00	-0.12
1030.00	-0.12
1035.00	-0.12
1040.00	-0.12
1045.00	-0.12
1050.00	-0.12
1055.00	-0.12
1060.00	-0.12
1065.00	-0.12
1070.00	-0.12
1075.00	-0.12
1080.00	-0.12
1085.00	-0.12
1090.00	-0.12
1095.00	-0.12
1100.00	-0.12
1105.00	-0.12
1110.00	-0.12
1115.00	-0.12
1120.00	-0.11
1125.00	-0.12
1130.00	-0.11
1135.00	-0.11
1140.00	-0.11
1145.00	-0.11
1150.00	-0.11
1155.00	-0.10
1160.00	-0.10
1165.00	-0.10
1170.00	-0.10
1175.00	-0.10
1180.00	-0.10
1185.00	-0.10
1190.00	-0.10
1195.00	-0.10
1200.00	-0.10
1205.00	-0.09
1210.00	-0.10
1215.00	-0.10
1220.00	-0.10
1225.00	-0.10
1230.00	-0.09
1235.00	-0.09
1240.00	-0.09
1245.00	-0.09
1250.00	-0.09

CHM 003 1510

Elapsed Time	Value
1255.00	-0.09
1260.00	-0.09
1265.00	-0.09
1270.00	-0.09
1275.00	-0.08
1280.00	-0.09
1285.00	-0.09
1290.00	-0.08
1295.00	-0.09
1300.00	-0.08
1305.00	-0.09
1310.00	-0.09
1315.00	-0.09
1320.00	-0.09
1325.00	-0.09
1330.00	-0.09
1335.00	-0.09
1340.00	-0.09
1345.00	-0.09
1350.00	-0.09
1355.00	-0.10
1360.00	-0.10
1365.00	-0.10
1370.00	-0.10
1375.00	-0.10
1380.00	-0.10
1385.00	-0.10
1390.00	-0.10
1395.00	-0.10
1400.00	-0.10
1405.00	-0.10
1410.00	-0.10
1415.00	-0.10
1420.00	-0.10
1425.00	-0.10
1430.00	-0.10
1435.00	-0.10
1440.00	-0.10
1445.00	-0.10
1450.00	-0.11
1455.00	-0.11
1460.00	-0.11
1465.00	-0.11
1470.00	-0.11
1475.00	-0.11
1480.00	-0.11
1485.00	-0.11
1490.00	-0.12
1495.00	-0.12
1500.00	-0.12
1505.00	-0.12
1510.00	-0.12
1515.00	-0.12
1520.00	-0.12

Elapsed Time	Value
1525.00	-0.12
1530.00	-0.12
1535.00	-0.12
1540.00	-0.12
1545.00	-0.12
1550.00	-0.13
1555.00	-0.12
1560.00	-0.13
1565.00	-0.13
1570.00	-0.13
1575.00	-0.13
1580.00	-0.13
1585.00	-0.13
1590.00	-0.13
1595.00	-0.13
1600.00	-0.13
1605.00	-0.13
1610.00	-0.13
1615.00	-0.13
1620.00	-0.13
1625.00	-0.13
1630.00	-0.13
1635.00	-0.14
1640.00	-0.13
1645.00	-0.14
1650.00	-0.14
1655.00	-0.14
1660.00	-0.14
1665.00	-0.14
1670.00	-0.15
1675.00	-0.14
1680.00	-0.14
1685.00	-0.14
1690.00	-0.14
1695.00	-0.14
1700.00	-0.14
1705.00	-0.14
1710.00	-0.14
1715.00	-0.14
1720.00	-0.14
1725.00	-0.14
1730.00	-0.14
1735.00	-0.14
1740.00	-0.14
1745.00	-0.13
1750.00	-0.14
1755.00	-0.14
1760.00	-0.14
1765.00	-0.13
1770.00	-0.13
1775.00	-0.13
1780.00	-0.13
1785.00	-0.13
1790.00	-0.13

Elapsed Time	Value
1795.00	-0.13
1800.00	-0.13
1805.00	-0.13
1810.00	-0.13
1815.00	-0.13
1820.00	-0.13
1825.00	-0.13
1830.00	-0.13
1835.00	-0.13
1840.00	-0.12
1845.00	-0.13
1850.00	-0.12
1855.00	-0.12
1860.00	-0.12
1865.00	-0.12
1870.00	-0.12
1875.00	-0.12
1880.00	-0.12
1885.00	-0.12
1890.00	-0.12
1895.00	-0.12
1900.00	-0.12
1905.00	-0.12
1910.00	-0.12
1915.00	-0.12
1920.00	-0.12
1925.00	-0.12
1930.00	-0.12
1935.00	-0.12
1940.00	-0.11
1945.00	-0.12
1950.00	-0.12
1955.00	-0.11
1960.00	-0.11
1965.00	-0.11
1970.00	-0.12
1975.00	-0.11
1980.00	-0.11
1985.00	-0.11
1990.00	-0.11
1995.00	-0.11
2000.00	-0.11
2005.00	-0.11
2010.00	-0.11
2015.00	-0.11
2020.00	-0.11
2025.00	-0.12
2030.00	-0.12
2035.00	-0.11
2040.00	-0.12
2045.00	-0.11
2050.00	-0.11
2055.00	-0.12
2060.00	-0.12

Elapsed Time	Value
2065.00	-0.12
2070.00	-0.12
2075.00	-0.12
2080.00	-0.12
2085.00	-0.12
2090.00	-0.12
2095.00	-0.12
2100.00	-0.12
2105.00	-0.13
2110.00	-0.12
2115.00	-0.13
2120.00	-0.13
2125.00	-0.13
2130.00	-0.13
2135.00	-0.13
2140.00	-0.13
2145.00	-0.13
2150.00	-0.13
2155.00	-0.13
2160.00	-0.13
2165.00	-0.13
2170.00	-0.13
2175.00	-0.13
2180.00	-0.13
2185.00	-0.14
2190.00	-0.14
2195.00	-0.14
2200.00	-0.14
2205.00	-0.15
2210.00	-0.15
2215.00	-0.15
2220.00	-0.15
2225.00	-0.15
2230.00	-0.15
2235.00	-0.16
2240.00	-0.16
2245.00	-0.16
2250.00	-0.16
2255.00	-0.17
2260.00	-0.17
2265.00	-0.17
2270.00	-0.17
2275.00	-0.17
2280.00	-0.18
2285.00	-0.18
2290.00	-0.18
2295.00	-0.18
2300.00	-0.18
2305.00	-0.18
2310.00	-0.18
2315.00	-0.19
2320.00	-0.19
2325.00	-0.20
2330.00	-0.20

CHM 003 1514

Elapsed Time	Value
2335.00	-0.20
2340.00	-0.20
2345.00	-0.20
2350.00	-0.20
2355.00	-0.20
2360.00	-0.20
2365.00	-0.21
2370.00	-0.21
2375.00	-0.22
2380.00	-0.22
2385.00	-0.22
2390.00	-0.22
2395.00	-0.22
2400.00	-0.22
2405.00	-0.22
2410.00	-0.23
2415.00	-0.22
2420.00	-0.22
2425.00	-0.22
2430.00	-0.22
2435.00	-0.22
2440.00	-0.22
2445.00	-0.23
2450.00	-0.23

CHM 003 1515

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: BKG PUMP ZONE:

WELL ID:

SE2000
Environmental Logger
01/13 08:04

Unit# 319 Test 0

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)
Mode	TOC	TOC	TOC	TOC	TOC	TOC	TOC
I.D.	MW3	C5	TW6	MW102	DMW3	DMW4	C3
Reference	0.000	0.000	0.000	0.000	0.000	0.000	0.000
SG	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Linearity	0.019	0.003	0.014	0.002	0.085	0.037	0.011
Scale factor	20.027	20.509	19.971	20.015	19.930	19.948	19.964
Offset	-0.013	-0.000	0.026	0.012	0.003	-0.019	0.013
Delay mSEC	50.000	50.000	50.000	50.000	50.000	50.000	50.000

Step 0 01/11 15:27:55

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
0.0000	0.000	-0.025	-0.056	0.000	0.006	0.000	-0.018
5.0000	-0.006	-0.032	-0.062	0.000	0.006	0.000	-0.018
10.0000	-0.006	-0.038	-0.075	0.000	0.006	0.000	-0.025
15.0000	-0.012	-0.045	-0.094	-0.025	-0.006	0.000	-0.037
20.0000	-0.031	-0.051	-0.106	-0.025	0.000	0.000	-0.044
25.0000	-0.031	-0.058	-0.119	-0.025	0.000	0.000	-0.044
30.0000	-0.031	-0.058	-0.132	-0.025	-0.006	0.000	-0.050
35.0000	-0.031	-0.058	-0.138	-0.025	-0.006	0.000	-0.050
40.0000	-0.037	-0.064	-0.144	-0.025	-0.006	0.000	-0.056
45.0000	-0.037	-0.064	-0.151	-0.031	-0.006	0.000	-0.056
50.0000	-0.037	-0.071	-0.157	-0.031	-0.006	0.000	-0.056
55.0000	-0.037	-0.071	-0.163	-0.031	-0.006	-0.006	-0.063
60.0000	-0.037	-0.077	-0.169	-0.031	-0.006	-0.006	-0.063
65.0000	-0.037	-0.083	-0.176	-0.031	-0.006	-0.006	-0.069
70.0000	-0.037	-0.083	-0.182	-0.031	-0.006	-0.006	-0.069
75.0000	-0.037	-0.083	-0.182	-0.031	-0.006	-0.006	-0.069
80.0000	-0.037	-0.083	-0.188	-0.031	-0.006	-0.006	-0.069
85.0000	-0.037	-0.083	-0.195	-0.031	-0.006	-0.006	-0.075
90.0000	-0.037	-0.090	-0.195	-0.031	-0.006	-0.006	-0.075
95.0000	-0.037	-0.090	-0.201	-0.037	-0.012	-0.012	-0.075
100.000	-0.037	-0.090	-0.201	-0.037	-0.012	-0.012	-0.075
105.000	-0.044	-0.090	-0.207	-0.037	-0.012	-0.012	-0.075
110.000	-0.044	-0.090	-0.207	-0.037	-0.012	-0.012	-0.075
115.000	-0.037	-0.096	-0.207	-0.037	-0.012	-0.012	-0.075
120.000	-0.044	-0.090	-0.213	-0.037	-0.006	-0.012	-0.082
125.000	-0.044	-0.090	-0.213	-0.037	-0.012	-0.012	-0.082
130.000	-0.044	-0.096	-0.213	-0.037	-0.012	-0.012	-0.082
135.000	-0.044	-0.096	-0.220	-0.037	-0.012	-0.012	-0.082

CHM 003 1516

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
140.000	-0.044	-0.096	-0.220	-0.037	-0.012	-0.012	-0.082
145.000	-0.044	-0.096	-0.220	-0.044	-0.012	-0.012	-0.082
150.000	-0.037	-0.096	-0.220	-0.037	-0.012	-0.012	-0.082
155.000	-0.044	-0.096	-0.226	-0.044	-0.012	-0.012	-0.082
160.000	-0.044	-0.103	-0.226	-0.044	-0.012	-0.012	-0.082
165.000	-0.044	-0.103	-0.226	-0.044	-0.012	-0.012	-0.082
170.000	-0.044	-0.103	-0.226	-0.044	-0.012	-0.018	-0.088
175.000	-0.044	-0.103	-0.232	-0.044	-0.012	-0.018	-0.088
180.000	-0.050	-0.103	-0.232	-0.044	-0.012	-0.018	-0.088
185.000	-0.044	-0.103	-0.232	-0.044	-0.012	-0.012	-0.088
190.000	-0.044	-0.103	-0.232	-0.044	-0.012	-0.018	-0.088
195.000	-0.044	-0.096	-0.232	-0.044	-0.012	-0.012	-0.082
200.000	-0.044	-0.096	-0.232	-0.044	-0.012	-0.012	-0.082
205.000	-0.044	-0.096	-0.232	-0.044	-0.006	-0.012	-0.082
210.000	-0.044	-0.096	-0.239	-0.044	-0.006	-0.012	-0.082
215.000	-0.044	-0.103	-0.232	-0.044	-0.006	-0.012	-0.082
220.000	-0.050	-0.096	-0.239	-0.044	-0.006	-0.012	-0.082
225.000	-0.050	-0.103	-0.239	-0.044	-0.006	-0.012	-0.082
230.000	-0.050	-0.096	-0.239	-0.044	-0.006	-0.012	-0.082
235.000	-0.050	-0.096	-0.232	-0.044	-0.006	-0.012	-0.082
240.000	-0.050	-0.096	-0.239	-0.044	-0.006	-0.012	-0.082
245.000	-0.050	-0.096	-0.239	-0.044	-0.006	-0.012	-0.082
250.000	-0.044	-0.096	-0.239	-0.037	-0.006	-0.006	-0.082
255.000	-0.044	-0.096	-0.239	-0.037	-0.006	-0.012	-0.082
260.000	-0.050	-0.096	-0.239	-0.037	0.000	-0.006	-0.082
265.000	-0.050	-0.090	-0.239	-0.037	0.000	-0.006	-0.082
270.000	-0.050	-0.096	-0.239	-0.037	0.000	-0.006	-0.082
275.000	-0.050	-0.090	-0.239	-0.037	0.000	-0.006	-0.075
280.000	-0.050	-0.096	-0.239	-0.037	0.000	-0.006	-0.075
285.000	-0.050	-0.096	-0.239	-0.037	0.000	-0.006	-0.082
290.000	-0.050	-0.096	-0.239	-0.037	0.000	-0.012	-0.082
295.000	-0.050	-0.096	-0.239	-0.037	0.006	-0.012	-0.082
300.000	-0.056	-0.096	-0.239	-0.037	0.006	-0.012	-0.082
305.000	-0.056	-0.096	-0.239	-0.037	0.006	-0.012	-0.082
310.000	-0.056	-0.096	-0.239	-0.037	0.006	-0.006	-0.075
315.000	-0.056	-0.096	-0.245	-0.037	0.006	-0.012	-0.075
320.000	-0.056	-0.096	-0.245	-0.037	0.006	-0.012	-0.082
325.000	-0.056	-0.096	-0.239	-0.037	0.006	-0.006	-0.075
330.000	-0.056	-0.096	-0.239	-0.037	0.006	-0.012	-0.075
335.000	-0.056	-0.096	-0.239	-0.037	0.012	-0.006	-0.075
340.000	-0.056	-0.096	-0.239	-0.037	0.012	-0.012	-0.075
345.000	-0.056	-0.090	-0.245	-0.037	0.006	-0.012	-0.075
350.000	-0.063	-0.096	-0.245	-0.044	0.006	-0.012	-0.075
355.000	-0.063	-0.090	-0.245	-0.037	0.012	-0.012	-0.075
360.000	-0.063	-0.090	-0.245	-0.044	0.012	-0.012	-0.075
365.000	-0.056	-0.090	-0.245	-0.037	0.012	-0.012	-0.075
370.000	-0.056	-0.090	-0.239	-0.037	0.012	-0.012	-0.075
375.000	-0.063	-0.090	-0.239	-0.037	0.012	-0.012	-0.075
380.000	-0.056	-0.090	-0.239	-0.037	0.012	-0.012	-0.075
385.000	-0.063	-0.083	-0.239	-0.037	0.012	-0.012	-0.075
390.000	-0.056	-0.083	-0.239	-0.037	0.018	-0.006	-0.069
395.000	-0.056	-0.083	-0.239	-0.037	0.018	-0.006	-0.069
400.000	-0.050	-0.077	-0.239	-0.037	0.018	-0.006	-0.069
405.000	-0.056	-0.083	-0.239	-0.037	0.018	-0.006	-0.069

CHM 003 1517

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
410.000	-0.063	-0.083	-0.239	-0.037	0.018	-0.006	-0.063
415.000	-0.063	-0.083	-0.239	-0.037	0.018	0.000	-0.063
420.000	-0.069	-0.083	-0.239	-0.037	0.018	0.000	-0.069
425.000	-0.063	-0.077	-0.239	-0.031	0.018	-0.006	-0.069
430.000	-0.063	-0.083	-0.239	-0.037	0.018	-0.006	-0.069
435.000	-0.050	-0.071	-0.239	-0.031	0.018	-0.006	-0.069
440.000	-0.050	-0.083	-0.239	-0.031	0.025	0.000	-0.069
445.000	-0.056	-0.083	-0.239	-0.037	0.025	-0.006	-0.069
450.000	-0.063	-0.083	-0.239	-0.037	0.025	-0.006	-0.069
455.000	-0.063	-0.090	-0.239	-0.037	0.025	-0.006	-0.069
460.000	-0.056	-0.083	-0.239	-0.037	0.025	-0.006	-0.069
465.000	-0.056	-0.083	-0.239	-0.037	0.025	-0.006	-0.069
470.000	-0.050	-0.077	-0.239	-0.037	0.031	-0.006	-0.069
475.000	-0.056	-0.083	-0.239	-0.037	0.031	-0.006	-0.069
480.000	-0.056	-0.083	-0.239	-0.037	0.037	-0.006	-0.063
485.000	-0.050	-0.083	-0.239	-0.037	0.037	-0.006	-0.069
490.000	-0.050	-0.083	-0.239	-0.037	0.031	-0.006	-0.069
495.000	-0.056	-0.090	-0.245	-0.037	0.031	-0.006	-0.069
500.000	-0.056	-0.090	-0.245	-0.044	0.031	-0.012	-0.069
505.000	-0.063	-0.090	-0.245	-0.044	0.031	-0.012	-0.075
510.000	-0.056	-0.090	-0.245	-0.044	0.031	-0.018	-0.075
515.000	-0.056	-0.096	-0.245	-0.044	0.031	-0.018	-0.075
520.000	-0.056	-0.096	-0.245	-0.050	0.031	-0.018	-0.075
525.000	-0.063	-0.096	-0.251	-0.050	0.025	-0.025	-0.082
530.000	-0.063	-0.096	-0.251	-0.056	0.025	-0.025	-0.082
535.000	-0.075	-0.103	-0.251	-0.056	0.025	-0.031	-0.088
540.000	-0.075	-0.103	-0.251	-0.056	0.025	-0.031	-0.088
545.000	-0.069	-0.103	-0.258	-0.056	0.025	-0.031	-0.088
550.000	-0.063	-0.103	-0.258	-0.063	0.031	-0.031	-0.082
555.000	-0.063	-0.096	-0.258	-0.063	0.031	-0.031	-0.088
560.000	-0.056	-0.103	-0.258	-0.063	0.025	-0.037	-0.094
565.000	-0.069	-0.116	-0.264	-0.069	0.018	-0.044	-0.094
570.000	-0.069	-0.116	-0.264	-0.069	0.025	-0.044	-0.094
575.000	-0.063	-0.116	-0.264	-0.075	0.018	-0.044	-0.094
580.000	-0.069	-0.116	-0.264	-0.075	0.018	-0.044	-0.100
585.000	-0.063	-0.116	-0.270	-0.075	0.018	-0.050	-0.100
590.000	-0.063	-0.116	-0.270	-0.081	0.018	-0.050	-0.107
595.000	-0.063	-0.122	-0.276	-0.081	0.018	-0.050	-0.107
600.000	-0.063	-0.122	-0.270	-0.081	0.012	-0.056	-0.107
605.000	-0.063	-0.129	-0.276	-0.088	0.012	-0.063	-0.113
610.000	-0.069	-0.129	-0.276	-0.088	0.012	-0.056	-0.113
615.000	-0.063	-0.129	-0.283	-0.094	0.012	-0.063	-0.113
620.000	-0.063	-0.129	-0.283	-0.094	0.006	-0.063	-0.113
625.000	-0.069	-0.135	-0.289	-0.094	0.006	-0.069	-0.119
630.000	-0.063	-0.129	-0.289	-0.100	0.012	-0.063	-0.113
635.000	-0.063	-0.129	-0.289	-0.100	0.000	-0.069	-0.119
640.000	-0.069	-0.135	-0.289	-0.100	0.006	-0.069	-0.119
645.000	-0.069	-0.135	-0.289	-0.100	0.000	-0.075	-0.119
650.000	-0.069	-0.142	-0.295	-0.100	0.000	-0.075	-0.119
655.000	-0.069	-0.135	-0.295	-0.107	0.000	-0.075	-0.119
660.000	-0.075	-0.142	-0.295	-0.107	0.000	-0.082	-0.126
665.000	-0.069	-0.142	-0.295	-0.107	0.000	-0.082	-0.126
670.000	-0.063	-0.142	-0.302	-0.113	0.000	-0.082	-0.132
675.000	-0.069	-0.148	-0.302	-0.113	0.000	-0.082	-0.132

CHM 003 1518

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
680.000	-0.063	-0.142	-0.302	-0.119	-0.006	-0.088	-0.132
685.000	-0.063	-0.148	-0.302	-0.119	-0.006	-0.088	-0.132
690.000	-0.063	-0.148	-0.308	-0.119	-0.006	-0.088	-0.132
695.000	-0.063	-0.155	-0.308	-0.126	-0.012	-0.094	-0.138
700.000	-0.069	-0.155	-0.308	-0.126	-0.012	-0.094	-0.138
705.000	-0.069	-0.161	-0.314	-0.126	-0.012	-0.101	-0.145
710.000	-0.069	-0.167	-0.314	-0.132	-0.012	-0.101	-0.145
715.000	-0.063	-0.161	-0.314	-0.132	-0.012	-0.107	-0.145
720.000	-0.069	-0.161	-0.320	-0.138	-0.018	-0.107	-0.151
725.000	-0.069	-0.167	-0.320	-0.138	-0.018	-0.107	-0.151
730.000	-0.069	-0.167	-0.320	-0.138	-0.018	-0.113	-0.157
735.000	-0.075	-0.174	-0.327	-0.145	-0.025	-0.113	-0.157
740.000	-0.075	-0.174	-0.327	-0.145	-0.025	-0.120	-0.157
745.000	-0.075	-0.180	-0.333	-0.151	-0.025	-0.120	-0.164
750.000	-0.075	-0.187	-0.333	-0.151	-0.031	-0.126	-0.164
755.000	-0.075	-0.187	-0.333	-0.157	-0.031	-0.126	-0.164
760.000	-0.075	-0.187	-0.339	-0.157	-0.031	-0.126	-0.170
765.000	-0.075	-0.187	-0.339	-0.157	-0.031	-0.132	-0.170
770.000	-0.082	-0.187	-0.339	-0.163	-0.037	-0.132	-0.170
775.000	-0.075	-0.187	-0.346	-0.163	-0.037	-0.132	-0.170
780.000	-0.075	-0.187	-0.346	-0.163	-0.037	-0.138	-0.176
785.000	-0.082	-0.193	-0.346	-0.170	-0.044	-0.138	-0.176
790.000	-0.075	-0.193	-0.352	-0.170	-0.044	-0.138	-0.176
795.000	-0.082	-0.193	-0.352	-0.170	-0.044	-0.145	-0.176
800.000	-0.082	-0.200	-0.352	-0.176	-0.050	-0.145	-0.183
805.000	-0.082	-0.200	-0.358	-0.176	-0.044	-0.145	-0.183
810.000	-0.082	-0.200	-0.358	-0.176	-0.050	-0.151	-0.183
815.000	-0.082	-0.206	-0.365	-0.182	-0.050	-0.151	-0.183
820.000	-0.088	-0.206	-0.365	-0.182	-0.050	-0.151	-0.189
825.000	-0.082	-0.206	-0.365	-0.182	-0.056	-0.151	-0.189
830.000	-0.082	-0.206	-0.371	-0.189	-0.056	-0.157	-0.195
835.000	-0.082	-0.213	-0.371	-0.189	-0.056	-0.157	-0.195
840.000	-0.082	-0.213	-0.371	-0.189	-0.056	-0.157	-0.195
845.000	-0.082	-0.219	-0.371	-0.195	-0.063	-0.164	-0.201
850.000	-0.088	-0.213	-0.377	-0.195	-0.063	-0.164	-0.201
855.000	-0.088	-0.213	-0.377	-0.195	-0.063	-0.164	-0.201
860.000	-0.088	-0.213	-0.377	-0.195	-0.063	-0.164	-0.201
865.000	-0.088	-0.213	-0.383	-0.195	-0.063	-0.164	-0.201
870.000	-0.088	-0.219	-0.383	-0.195	-0.069	-0.164	-0.201
875.000	-0.088	-0.219	-0.383	-0.195	-0.069	-0.164	-0.201
880.000	-0.088	-0.219	-0.383	-0.195	-0.069	-0.164	-0.201
885.000	-0.088	-0.219	-0.383	-0.201	-0.069	-0.170	-0.201
890.000	-0.094	-0.226	-0.390	-0.201	-0.069	-0.170	-0.208
895.000	-0.088	-0.226	-0.390	-0.201	-0.069	-0.170	-0.208
900.000	-0.094	-0.226	-0.390	-0.201	-0.075	-0.170	-0.208
905.000	-0.094	-0.232	-0.390	-0.201	-0.075	-0.170	-0.208
910.000	-0.094	-0.232	-0.396	-0.201	-0.075	-0.170	-0.208
915.000	-0.094	-0.226	-0.396	-0.201	-0.075	-0.170	-0.208
920.000	-0.094	-0.226	-0.396	-0.201	-0.075	-0.170	-0.208
925.000	-0.094	-0.232	-0.396	-0.201	-0.075	-0.170	-0.208
930.000	-0.100	-0.232	-0.396	-0.201	-0.075	-0.170	-0.214
935.000	-0.100	-0.226	-0.396	-0.201	-0.082	-0.164	-0.208
940.000	-0.094	-0.232	-0.402	-0.195	-0.082	-0.164	-0.208
945.000	-0.100	-0.232	-0.402	-0.201	-0.082	-0.164	-0.208

CHM 003 1519

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
950.000	-0.100	-0.232	-0.402	-0.195	-0.082	-0.164	-0.214
955.000	-0.100	-0.232	-0.402	-0.195	-0.075	-0.164	-0.214
960.000	-0.100	-0.232	-0.402	-0.195	-0.082	-0.164	-0.214
965.000	-0.100	-0.232	-0.409	-0.195	-0.075	-0.164	-0.214
970.000	-0.100	-0.232	-0.409	-0.195	-0.082	-0.157	-0.214
975.000	-0.100	-0.239	-0.409	-0.195	-0.082	-0.157	-0.214
980.000	-0.100	-0.232	-0.409	-0.195	-0.082	-0.157	-0.214
985.000	-0.107	-0.239	-0.409	-0.195	-0.082	-0.157	-0.214
990.000	-0.107	-0.232	-0.409	-0.189	-0.082	-0.157	-0.214
995.000	-0.107	-0.239	-0.409	-0.189	-0.082	-0.157	-0.214
1000.00	-0.107	-0.232	-0.409	-0.189	-0.082	-0.157	-0.214
1005.00	-0.107	-0.232	-0.409	-0.189	-0.082	-0.157	-0.214
1010.00	-0.107	-0.239	-0.409	-0.189	-0.082	-0.151	-0.214
1015.00	-0.107	-0.239	-0.415	-0.182	-0.082	-0.151	-0.214
1020.00	-0.107	-0.232	-0.415	-0.182	-0.082	-0.151	-0.214
1025.00	-0.113	-0.226	-0.415	-0.182	-0.082	-0.145	-0.208
1030.00	-0.107	-0.219	-0.409	-0.182	-0.082	-0.145	-0.201
1035.00	-0.113	-0.213	-0.409	-0.176	-0.082	-0.145	-0.201
1040.00	-0.113	-0.219	-0.402	-0.176	-0.075	-0.145	-0.201
1045.00	-0.113	-0.219	-0.396	-0.176	-0.075	-0.138	-0.195
1050.00	-0.119	-0.219	-0.396	-0.170	-0.075	-0.138	-0.195
1055.00	-0.113	-0.219	-0.396	-0.170	-0.075	-0.138	-0.195
1060.00	-0.113	-0.219	-0.396	-0.170	-0.075	-0.132	-0.195
1065.00	-0.113	-0.219	-0.396	-0.163	-0.075	-0.126	-0.195
1070.00	-0.119	-0.219	-0.396	-0.163	-0.069	-0.126	-0.195
1075.00	-0.119	-0.213	-0.402	-0.157	-0.069	-0.120	-0.195
1080.00	-0.119	-0.219	-0.402	-0.157	-0.069	-0.120	-0.195
1085.00	-0.119	-0.213	-0.396	-0.151	-0.069	-0.120	-0.189
1090.00	-0.119	-0.213	-0.402	-0.151	-0.069	-0.113	-0.189
1095.00	-0.119	-0.213	-0.402	-0.145	-0.069	-0.107	-0.189
1100.00	-0.119	-0.213	-0.396	-0.138	-0.063	-0.107	-0.189
1105.00	-0.119	-0.213	-0.396	-0.138	-0.063	-0.101	-0.189
1110.00	-0.119	-0.213	-0.396	-0.132	-0.063	-0.101	-0.189
1115.00	-0.126	-0.213	-0.402	-0.132	-0.056	-0.094	-0.189
1120.00	-0.126	-0.213	-0.402	-0.132	-0.056	-0.094	-0.189
1125.00	-0.126	-0.213	-0.396	-0.126	-0.056	-0.094	-0.189
1130.00	-0.126	-0.213	-0.402	-0.126	-0.050	-0.088	-0.183
1135.00	-0.126	-0.213	-0.396	-0.126	-0.050	-0.088	-0.183
1140.00	-0.126	-0.213	-0.402	-0.119	-0.050	-0.088	-0.183
1145.00	-0.126	-0.213	-0.396	-0.119	-0.050	-0.088	-0.183
1150.00	-0.132	-0.206	-0.402	-0.119	-0.050	-0.082	-0.183
1155.00	-0.132	-0.213	-0.402	-0.113	-0.050	-0.082	-0.183
1160.00	-0.132	-0.206	-0.396	-0.113	-0.044	-0.082	-0.183
1165.00	-0.132	-0.213	-0.402	-0.113	-0.044	-0.075	-0.176
1170.00	-0.132	-0.206	-0.402	-0.107	-0.044	-0.075	-0.176
1175.00	-0.132	-0.206	-0.396	-0.107	-0.044	-0.075	-0.183
1180.00	-0.132	-0.213	-0.396	-0.107	-0.044	-0.075	-0.183
1185.00	-0.132	-0.206	-0.396	-0.107	-0.037	-0.069	-0.176
1190.00	-0.132	-0.213	-0.396	-0.107	-0.037	-0.069	-0.176
1195.00	-0.138	-0.206	-0.402	-0.100	-0.037	-0.069	-0.176
1200.00	-0.138	-0.213	-0.402	-0.100	-0.037	-0.069	-0.183
1205.00	-0.138	-0.206	-0.402	-0.100	-0.037	-0.063	-0.176
1210.00	-0.138	-0.213	-0.402	-0.100	-0.037	-0.063	-0.183
1215.00	-0.138	-0.206	-0.402	-0.094	-0.031	-0.063	-0.183

CHM 003 1520

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1220.00	-0.138	-0.213	-0.402	-0.094	-0.031	-0.063	-0.183
1225.00	-0.138	-0.213	-0.402	-0.094	-0.031	-0.063	-0.176
1230.00	-0.138	-0.206	-0.402	-0.094	-0.031	-0.056	-0.176
1235.00	-0.145	-0.213	-0.402	-0.088	-0.031	-0.056	-0.176
1240.00	-0.145	-0.206	-0.402	-0.088	-0.031	-0.056	-0.183
1245.00	-0.145	-0.213	-0.402	-0.094	-0.031	-0.056	-0.176
1250.00	-0.145	-0.213	-0.402	-0.088	-0.031	-0.056	-0.183
1255.00	-0.145	-0.213	-0.402	-0.088	-0.031	-0.056	-0.183
1260.00	-0.145	-0.213	-0.409	-0.088	-0.031	-0.056	-0.183
1265.00	-0.151	-0.213	-0.409	-0.088	-0.031	-0.050	-0.183
1270.00	-0.151	-0.213	-0.409	-0.081	-0.031	-0.050	-0.183
1275.00	-0.145	-0.213	-0.409	-0.081	-0.031	-0.050	-0.183
1280.00	-0.151	-0.213	-0.409	-0.081	-0.031	-0.050	-0.183
1285.00	-0.151	-0.213	-0.409	-0.081	-0.031	-0.050	-0.183
1290.00	-0.151	-0.213	-0.415	-0.081	-0.025	-0.050	-0.183
1295.00	-0.157	-0.213	-0.415	-0.081	-0.025	-0.050	-0.183
1300.00	-0.157	-0.213	-0.409	-0.081	-0.025	-0.044	-0.183
1305.00	-0.157	-0.219	-0.415	-0.081	-0.025	-0.044	-0.183
1310.00	-0.157	-0.219	-0.415	-0.075	-0.025	-0.044	-0.183
1315.00	-0.157	-0.219	-0.415	-0.075	-0.025	-0.044	-0.183
1320.00	-0.164	-0.219	-0.415	-0.075	-0.025	-0.037	-0.183
1325.00	-0.164	-0.219	-0.415	-0.069	-0.025	-0.037	-0.183
1330.00	-0.157	-0.213	-0.415	-0.069	-0.025	-0.037	-0.183
1335.00	-0.164	-0.219	-0.415	-0.069	-0.025	-0.031	-0.183
1340.00	-0.164	-0.219	-0.415	-0.069	-0.025	-0.031	-0.183
1345.00	-0.164	-0.219	-0.415	-0.063	-0.025	-0.031	-0.183
1350.00	-0.164	-0.219	-0.415	-0.063	-0.018	-0.031	-0.183
1355.00	-0.170	-0.219	-0.421	-0.063	-0.025	-0.031	-0.183
1360.00	-0.164	-0.219	-0.421	-0.063	-0.018	-0.031	-0.183
1365.00	-0.170	-0.213	-0.421	-0.063	-0.025	-0.031	-0.183
1370.00	-0.170	-0.219	-0.421	-0.063	-0.018	-0.025	-0.183
1375.00	-0.170	-0.213	-0.421	-0.063	-0.025	-0.031	-0.183
1380.00	-0.170	-0.219	-0.421	-0.063	-0.025	-0.025	-0.183
1385.00	-0.170	-0.219	-0.421	-0.056	-0.025	-0.025	-0.183
1390.00	-0.170	-0.226	-0.421	-0.056	-0.018	-0.025	-0.183
1395.00	-0.176	-0.219	-0.421	-0.056	-0.018	-0.025	-0.183
1400.00	-0.170	-0.219	-0.421	-0.056	-0.018	-0.031	-0.189
1405.00	-0.176	-0.226	-0.421	-0.063	-0.018	-0.031	-0.183
1410.00	-0.176	-0.219	-0.421	-0.063	-0.018	-0.031	-0.189
1415.00	-0.176	-0.226	-0.427	-0.063	-0.018	-0.031	-0.189
1420.00	-0.176	-0.226	-0.421	-0.063	-0.018	-0.031	-0.189
1425.00	-0.176	-0.226	-0.427	-0.069	-0.018	-0.037	-0.189
1430.00	-0.183	-0.232	-0.427	-0.069	-0.018	-0.037	-0.195
1435.00	-0.183	-0.232	-0.427	-0.069	-0.018	-0.037	-0.195
1440.00	-0.183	-0.232	-0.427	-0.069	-0.018	-0.044	-0.195
1445.00	-0.189	-0.232	-0.434	-0.075	-0.025	-0.044	-0.195
1450.00	-0.189	-0.239	-0.434	-0.075	-0.018	-0.050	-0.201
1455.00	-0.189	-0.239	-0.434	-0.075	-0.018	-0.050	-0.201
1460.00	-0.189	-0.239	-0.434	-0.081	-0.025	-0.050	-0.201
1465.00	-0.189	-0.239	-0.434	-0.081	-0.025	-0.050	-0.201
1470.00	-0.189	-0.239	-0.440	-0.081	-0.025	-0.050	-0.201
1475.00	-0.195	-0.239	-0.440	-0.081	-0.025	-0.056	-0.208
1480.00	-0.189	-0.239	-0.440	-0.088	-0.025	-0.056	-0.208
1485.00	-0.189	-0.239	-0.446	-0.088	-0.025	-0.056	-0.208

CHM 003 1521

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1490.00	-0.195	-0.239	-0.446	-0.088	-0.025	-0.056	-0.208
1495.00	-0.195	-0.245	-0.446	-0.094	-0.031	-0.063	-0.214
1500.00	-0.195	-0.245	-0.446	-0.094	-0.031	-0.069	-0.214
1505.00	-0.195	-0.245	-0.446	-0.094	-0.031	-0.069	-0.214
1510.00	-0.195	-0.251	-0.446	-0.100	-0.031	-0.069	-0.220
1515.00	-0.195	-0.251	-0.453	-0.100	-0.031	-0.075	-0.220
1520.00	-0.201	-0.251	-0.453	-0.100	-0.037	-0.075	-0.220
1525.00	-0.201	-0.251	-0.453	-0.100	-0.037	-0.075	-0.220
1530.00	-0.201	-0.258	-0.459	-0.107	-0.037	-0.075	-0.220
1535.00	-0.201	-0.258	-0.459	-0.107	-0.037	-0.075	-0.220
1540.00	-0.208	-0.251	-0.459	-0.113	-0.037	-0.082	-0.220
1545.00	-0.201	-0.258	-0.459	-0.113	-0.037	-0.082	-0.220
1550.00	-0.208	-0.258	-0.459	-0.113	-0.044	-0.082	-0.227
1555.00	-0.208	-0.258	-0.465	-0.113	-0.044	-0.088	-0.227
1560.00	-0.208	-0.258	-0.465	-0.119	-0.044	-0.088	-0.227
1565.00	-0.208	-0.258	-0.465	-0.119	-0.044	-0.088	-0.227
1570.00	-0.214	-0.258	-0.465	-0.119	-0.044	-0.088	-0.227
1575.00	-0.208	-0.258	-0.472	-0.126	-0.044	-0.088	-0.227
1580.00	-0.214	-0.258	-0.465	-0.126	-0.044	-0.094	-0.233
1585.00	-0.214	-0.258	-0.472	-0.126	-0.050	-0.094	-0.233
1590.00	-0.214	-0.258	-0.472	-0.126	-0.050	-0.101	-0.233
1595.00	-0.214	-0.264	-0.472	-0.132	-0.050	-0.101	-0.233
1600.00	-0.220	-0.264	-0.472	-0.132	-0.050	-0.101	-0.233
1605.00	-0.220	-0.264	-0.472	-0.132	-0.050	-0.101	-0.233
1610.00	-0.220	-0.264	-0.478	-0.132	-0.056	-0.107	-0.233
1615.00	-0.220	-0.271	-0.478	-0.132	-0.056	-0.107	-0.233
1620.00	-0.220	-0.264	-0.472	-0.138	-0.056	-0.107	-0.233
1625.00	-0.227	-0.264	-0.478	-0.138	-0.056	-0.107	-0.233
1630.00	-0.227	-0.264	-0.478	-0.138	-0.056	-0.107	-0.233
1635.00	-0.220	-0.264	-0.478	-0.138	-0.056	-0.113	-0.239
1640.00	-0.227	-0.264	-0.478	-0.138	-0.056	-0.113	-0.233
1645.00	-0.227	-0.264	-0.478	-0.145	-0.056	-0.113	-0.239
1650.00	-0.227	-0.264	-0.478	-0.145	-0.063	-0.113	-0.239
1655.00	-0.227	-0.264	-0.484	-0.145	-0.056	-0.113	-0.233
1660.00	-0.227	-0.271	-0.484	-0.145	-0.056	-0.113	-0.233
1665.00	-0.233	-0.264	-0.484	-0.138	-0.063	-0.107	-0.233
1670.00	-0.233	-0.271	-0.478	-0.145	-0.056	-0.113	-0.239
1675.00	-0.233	-0.271	-0.484	-0.145	-0.063	-0.113	-0.239
1680.00	-0.233	-0.264	-0.478	-0.145	-0.063	-0.107	-0.239
1685.00	-0.233	-0.258	-0.478	-0.145	-0.063	-0.113	-0.233
1690.00	-0.239	-0.264	-0.484	-0.145	-0.063	-0.113	-0.233
1695.00	-0.239	-0.264	-0.484	-0.145	-0.063	-0.113	-0.233
1700.00	-0.233	-0.264	-0.484	-0.145	-0.063	-0.113	-0.233
1705.00	-0.233	-0.264	-0.484	-0.145	-0.063	-0.113	-0.233
1710.00	-0.233	-0.264	-0.484	-0.145	-0.063	-0.113	-0.233
1715.00	-0.239	-0.264	-0.484	-0.145	-0.063	-0.113	-0.239
1720.00	-0.239	-0.264	-0.484	-0.145	-0.063	-0.113	-0.233
1725.00	-0.239	-0.264	-0.484	-0.145	-0.063	-0.113	-0.233
1730.00	-0.239	-0.264	-0.484	-0.145	-0.063	-0.113	-0.233
1735.00	-0.239	-0.264	-0.484	-0.145	-0.063	-0.113	-0.233
1740.00	-0.239	-0.264	-0.484	-0.145	-0.063	-0.113	-0.233
1745.00	-0.246	-0.258	-0.484	-0.145	-0.063	-0.113	-0.233
1750.00	-0.246	-0.264	-0.484	-0.145	-0.063	-0.113	-0.233
1755.00	-0.246	-0.258	-0.484	-0.145	-0.063	-0.113	-0.233

CHM 003 1522

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1760.00	-0.246	-0.258	-0.484	-0.145	-0.063	-0.113	-0.233
1765.00	-0.239	-0.258	-0.484	-0.145	-0.063	-0.113	-0.227
1770.00	-0.246	-0.258	-0.484	-0.145	-0.063	-0.113	-0.227
1775.00	-0.246	-0.258	-0.484	-0.145	-0.063	-0.113	-0.233
1780.00	-0.246	-0.251	-0.484	-0.145	-0.063	-0.113	-0.227
1785.00	-0.246	-0.251	-0.484	-0.145	-0.063	-0.107	-0.227
1790.00	-0.252	-0.251	-0.484	-0.138	-0.056	-0.107	-0.227
1795.00	-0.246	-0.251	-0.478	-0.138	-0.056	-0.107	-0.227
1800.00	-0.246	-0.258	-0.484	-0.138	-0.056	-0.107	-0.227
1805.00	-0.252	-0.251	-0.484	-0.138	-0.056	-0.107	-0.227
1810.00	-0.252	-0.258	-0.478	-0.138	-0.056	-0.107	-0.227
1815.00	-0.252	-0.258	-0.484	-0.138	-0.056	-0.107	-0.227
1820.00	-0.252	-0.251	-0.484	-0.138	-0.056	-0.107	-0.227
1825.00	-0.252	-0.251	-0.478	-0.138	-0.056	-0.107	-0.227
1830.00	-0.252	-0.258	-0.484	-0.138	-0.056	-0.107	-0.227
1835.00	-0.252	-0.258	-0.484	-0.145	-0.056	-0.113	-0.233
1840.00	-0.252	-0.258	-0.484	-0.145	-0.056	-0.113	-0.227
1845.00	-0.252	-0.258	-0.484	-0.138	-0.056	-0.113	-0.233
1850.00	-0.252	-0.251	-0.484	-0.138	-0.056	-0.113	-0.227
1855.00	-0.252	-0.258	-0.484	-0.138	-0.056	-0.113	-0.233
1860.00	-0.258	-0.251	-0.484	-0.145	-0.056	-0.113	-0.227
1865.00	-0.258	-0.251	-0.484	-0.145	-0.056	-0.113	-0.227
1870.00	-0.258	-0.251	-0.484	-0.145	-0.056	-0.113	-0.227
1875.00	-0.258	-0.251	-0.484	-0.138	-0.056	-0.113	-0.227
1880.00	-0.258	-0.245	-0.484	-0.138	-0.056	-0.113	-0.227
1885.00	-0.258	-0.245	-0.484	-0.138	-0.056	-0.107	-0.227
1890.00	-0.258	-0.251	-0.484	-0.138	-0.056	-0.113	-0.227
1895.00	-0.258	-0.251	-0.484	-0.145	-0.056	-0.113	-0.227
1900.00	-0.258	-0.245	-0.484	-0.138	-0.056	-0.113	-0.227
1905.00	-0.258	-0.251	-0.484	-0.145	-0.056	-0.113	-0.227
1910.00	-0.258	-0.251	-0.478	-0.145	-0.056	-0.113	-0.227
1915.00	-0.258	-0.251	-0.484	-0.145	-0.056	-0.113	-0.227
1920.00	-0.258	-0.251	-0.484	-0.145	-0.056	-0.113	-0.227
1925.00	-0.258	-0.251	-0.484	-0.145	-0.056	-0.120	-0.233
1930.00	-0.258	-0.251	-0.484	-0.145	-0.056	-0.120	-0.227
1935.00	-0.265	-0.258	-0.484	-0.151	-0.056	-0.120	-0.233
1940.00	-0.265	-0.251	-0.484	-0.151	-0.056	-0.120	-0.233
1945.00	-0.265	-0.251	-0.484	-0.151	-0.056	-0.120	-0.233
1950.00	-0.265	-0.258	-0.484	-0.151	-0.056	-0.126	-0.233
1955.00	-0.265	-0.258	-0.484	-0.151	-0.056	-0.126	-0.233
1960.00	-0.265	-0.258	-0.484	-0.151	-0.056	-0.126	-0.233
1965.00	-0.265	-0.251	-0.484	-0.157	-0.063	-0.126	-0.233
1970.00	-0.265	-0.258	-0.484	-0.157	-0.063	-0.126	-0.233
1975.00	-0.265	-0.264	-0.490	-0.157	-0.063	-0.132	-0.239
1980.00	-0.265	-0.264	-0.484	-0.157	-0.063	-0.132	-0.239
1985.00	-0.265	-0.258	-0.490	-0.163	-0.063	-0.132	-0.239
1990.00	-0.265	-0.258	-0.490	-0.163	-0.063	-0.132	-0.239
1995.00	-0.265	-0.264	-0.490	-0.163	-0.063	-0.138	-0.239
2000.00	-0.265	-0.264	-0.490	-0.170	-0.063	-0.138	-0.246
2005.00	-0.271	-0.264	-0.497	-0.170	-0.069	-0.145	-0.246
2010.00	-0.265	-0.271	-0.497	-0.170	-0.069	-0.145	-0.246
2015.00	-0.265	-0.271	-0.497	-0.176	-0.069	-0.145	-0.246
2020.00	-0.265	-0.271	-0.497	-0.176	-0.069	-0.145	-0.246
2025.00	-0.265	-0.271	-0.497	-0.176	-0.069	-0.151	-0.252

CHM 003 1523

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
2030.00	-0.265	-0.271	-0.497	-0.176	-0.069	-0.151	-0.252
2035.00	-0.271	-0.271	-0.497	-0.176	-0.075	-0.151	-0.252
2040.00	-0.271	-0.271	-0.503	-0.182	-0.075	-0.151	-0.252
2045.00	-0.271	-0.271	-0.503	-0.182	-0.075	-0.157	-0.252
2050.00	-0.271	-0.277	-0.503	-0.182	-0.075	-0.157	-0.252
2055.00	-0.271	-0.271	-0.503	-0.182	-0.075	-0.157	-0.252
2060.00	-0.271	-0.271	-0.503	-0.189	-0.075	-0.157	-0.252
2065.00	-0.271	-0.271	-0.503	-0.189	-0.082	-0.157	-0.252
2070.00	-0.271	-0.277	-0.503	-0.189	-0.082	-0.164	-0.258
2075.00	-0.271	-0.271	-0.509	-0.189	-0.082	-0.164	-0.258
2080.00	-0.271	-0.277	-0.509	-0.189	-0.082	-0.164	-0.258
2085.00	-0.271	-0.284	-0.509	-0.195	-0.082	-0.164	-0.258
2090.00	-0.271	-0.277	-0.509	-0.195	-0.082	-0.170	-0.258
2095.00	-0.271	-0.284	-0.509	-0.195	-0.082	-0.170	-0.258
2100.00	-0.271	-0.284	-0.509	-0.195	-0.088	-0.170	-0.258
2105.00	-0.271	-0.284	-0.509	-0.201	-0.088	-0.176	-0.265
2110.00	-0.271	-0.284	-0.509	-0.201	-0.088	-0.176	-0.265
2115.00	-0.271	-0.290	-0.516	-0.201	-0.088	-0.176	-0.265
2120.00	-0.271	-0.290	-0.516	-0.208	-0.088	-0.176	-0.271
2125.00	-0.277	-0.290	-0.516	-0.208	-0.094	-0.183	-0.271
2130.00	-0.277	-0.290	-0.516	-0.208	-0.094	-0.183	-0.271
2135.00	-0.277	-0.297	-0.516	-0.214	-0.094	-0.183	-0.277
2140.00	-0.277	-0.297	-0.522	-0.214	-0.094	-0.189	-0.277
2145.00	-0.277	-0.297	-0.522	-0.220	-0.100	-0.189	-0.277
2150.00	-0.277	-0.303	-0.522	-0.220	-0.100	-0.195	-0.277
2155.00	-0.277	-0.303	-0.522	-0.220	-0.100	-0.195	-0.283
2160.00	-0.277	-0.303	-0.528	-0.227	-0.100	-0.202	-0.283
2165.00	-0.277	-0.303	-0.528	-0.227	-0.107	-0.202	-0.283
2170.00	-0.277	-0.303	-0.528	-0.233	-0.107	-0.202	-0.290
2175.00	-0.277	-0.310	-0.534	-0.233	-0.107	-0.208	-0.290
2180.00	-0.277	-0.316	-0.534	-0.233	-0.113	-0.208	-0.290
2185.00	-0.277	-0.310	-0.534	-0.239	-0.113	-0.214	-0.296
2190.00	-0.277	-0.310	-0.534	-0.239	-0.113	-0.214	-0.296
2195.00	-0.277	-0.316	-0.541	-0.245	-0.113	-0.214	-0.296
2200.00	-0.277	-0.316	-0.541	-0.245	-0.119	-0.214	-0.296
2205.00	-0.284	-0.316	-0.541	-0.245	-0.119	-0.221	-0.296
2210.00	-0.277	-0.323	-0.541	-0.252	-0.119	-0.221	-0.302
2215.00	-0.277	-0.329	-0.547	-0.252	-0.119	-0.227	-0.302
2220.00	-0.277	-0.329	-0.547	-0.252	-0.126	-0.227	-0.302
2225.00	-0.277	-0.329	-0.547	-0.258	-0.126	-0.227	-0.309
2230.00	-0.284	-0.329	-0.553	-0.258	-0.126	-0.227	-0.309
2235.00	-0.284	-0.335	-0.553	-0.258	-0.126	-0.233	-0.309
2240.00	-0.277	-0.329	-0.560	-0.264	-0.132	-0.233	-0.315
2245.00	-0.284	-0.335	-0.560	-0.264	-0.132	-0.240	-0.315
2250.00	-0.284	-0.335	-0.560	-0.271	-0.132	-0.240	-0.321
2255.00	-0.284	-0.342	-0.560	-0.271	-0.138	-0.246	-0.321
2260.00	-0.284	-0.342	-0.566	-0.271	-0.138	-0.246	-0.321
2265.00	-0.284	-0.348	-0.566	-0.277	-0.138	-0.246	-0.321
2270.00	-0.284	-0.348	-0.566	-0.277	-0.145	-0.252	-0.328
2275.00	-0.284	-0.348	-0.572	-0.277	-0.145	-0.252	-0.328
2280.00	-0.284	-0.348	-0.572	-0.283	-0.145	-0.252	-0.328
2285.00	-0.284	-0.348	-0.572	-0.283	-0.151	-0.252	-0.328
2290.00	-0.290	-0.355	-0.578	-0.283	-0.151	-0.252	-0.328
2295.00	-0.290	-0.355	-0.578	-0.283	-0.151	-0.259	-0.334

CHM 003 1524

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
2300.00	-0.290	-0.355	-0.578	-0.290	-0.151	-0.259	-0.334
2305.00	-0.290	-0.355	-0.578	-0.290	-0.157	-0.259	-0.334
2310.00	-0.290	-0.361	-0.578	-0.290	-0.157	-0.259	-0.334
2315.00	-0.290	-0.361	-0.585	-0.290	-0.157	-0.259	-0.334
2320.00	-0.290	-0.361	-0.585	-0.290	-0.157	-0.259	-0.340
2325.00	-0.296	-0.355	-0.585	-0.290	-0.164	-0.265	-0.340
2330.00	-0.296	-0.368	-0.591	-0.296	-0.164	-0.265	-0.340
2335.00	-0.302	-0.368	-0.591	-0.296	-0.164	-0.265	-0.340
2340.00	-0.296	-0.361	-0.591	-0.296	-0.164	-0.265	-0.340
2345.00	-0.290	-0.361	-0.591	-0.290	-0.164	-0.265	-0.340
2350.00	-0.290	-0.361	-0.591	-0.290	-0.164	-0.259	-0.340
2355.00	-0.296	-0.361	-0.597	-0.290	-0.170	-0.259	-0.340
2360.00	-0.290	-0.361	-0.597	-0.290	-0.170	-0.259	-0.340
2365.00	-0.296	-0.361	-0.597	-0.296	-0.170	-0.259	-0.340
2370.00	-0.296	-0.361	-0.597	-0.290	-0.170	-0.259	-0.340
2375.00	-0.296	-0.361	-0.597	-0.290	-0.170	-0.259	-0.340
2380.00	-0.296	-0.361	-0.597	-0.290	-0.170	-0.259	-0.340
2385.00	-0.296	-0.361	-0.597	-0.290	-0.170	-0.259	-0.340
2390.00	-0.296	-0.355	-0.597	-0.290	-0.170	-0.252	-0.340

CHM 003 1525

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: BKG PUMP ZONE:

WELL ID: C-9

SE1000B
Environmental Logger
01/11 13:51

Unit# 03010 Test# 0

INPUT 1: Level (F) TOC

Reference 0.00
Scale factor 20.05
Offset 0.00

Step# 0 01/10 14:00

Elapsed Time	Value
0.0000	-18.98
5.0000	-18.98
10.0000	-18.98
15.0000	-18.98
20.0000	-18.99
25.0000	-18.99
30.0000	-18.99
35.0000	-18.99
40.0000	-18.99
45.0000	-18.98
50.0000	-18.98
55.0000	-18.98
60.0000	-18.98
65.0000	-18.99
70.0000	-18.99
75.0000	-18.99
80.0000	-18.99
85.0000	-18.99
90.0000	-18.99
95.0000	-18.99
100.000	-18.99
105.000	-18.99
110.000	-18.99
115.000	-18.99
120.000	-18.99
125.000	-18.99
130.000	-18.99
135.000	-18.99
140.000	-18.99
145.000	-18.99
150.000	-18.99
155.000	-18.99
160.000	-18.99
165.000	-18.99
170.000	-18.99

Elapsed Time	Value
175.000	-18.99
180.000	-18.99
185.000	-18.99
190.000	-18.99
195.000	-18.99
200.000	-18.99
205.000	-18.99
210.000	-18.99
215.000	-18.99
220.000	-18.99
225.000	-18.99
230.000	-18.99
235.000	-18.99
240.000	-18.98
245.000	-18.99
250.000	-18.99
255.000	-18.98
260.000	-18.98
265.000	-18.98
270.000	-18.98
275.000	-18.97
280.000	-18.97
285.000	-18.97
290.000	-18.97
295.000	-18.97
300.000	-18.97
305.000	-18.97
310.000	-18.97
315.000	-18.97
320.000	-18.97
325.000	-18.97
330.000	-18.97
335.000	-18.97
340.000	-18.97
345.000	-18.96
350.000	-18.96
355.000	-18.95
360.000	-18.94
365.000	-18.94
370.000	-18.93
375.000	-18.92
380.000	-18.93
385.000	-18.93
390.000	-18.93
395.000	-18.93
400.000	-18.93
405.000	-18.94
410.000	-18.93
415.000	-18.93
420.000	-18.94
425.000	-18.93
430.000	-18.94
435.000	-18.93
440.000	-18.92

CHM 003 1527

Elapsed Time	Value
445.000	-18.92
450.000	-18.92
455.000	-18.92
460.000	-18.92
465.000	-18.92
470.000	-18.92
475.000	-18.92
480.000	-18.92
485.000	-18.92
490.000	-18.92
495.000	-18.92
500.000	-18.92
505.000	-18.92
510.000	-18.92
515.000	-18.92
520.000	-18.92
525.000	-18.92
530.000	-18.92
535.000	-18.92
540.000	-18.92
545.000	-18.92
550.000	-18.92
555.000	-18.92
560.000	-18.92
565.000	-18.93
570.000	-18.93
575.000	-18.93
580.000	-18.93
585.000	-18.93
590.000	-18.93
595.000	-18.93
600.000	-18.94
605.000	-18.94
610.000	-18.94
615.000	-18.94
620.000	-18.94
625.000	-18.94
630.000	-18.94
635.000	-18.94
640.000	-18.94
645.000	-18.94
650.000	-18.94
655.000	-18.95
660.000	-18.95
665.000	-18.95
670.000	-18.95
675.000	-18.95
680.000	-18.95
685.000	-18.96
690.000	-18.96
695.000	-18.96
700.000	-18.96
705.000	-18.97
710.000	-18.97

CHM 003 1528

Elapsed Time	Value
715.000	-18.97
720.000	-18.97
725.000	-18.97
730.000	-18.97
735.000	-18.97
740.000	-18.97
745.000	-18.98
750.000	-18.98
755.000	-18.99
760.000	-18.99
765.000	-18.99
770.000	-18.99
775.000	-19.00
780.000	-19.00
785.000	-19.00
790.000	-19.00
795.000	-19.01
800.000	-19.00
805.000	-19.00
810.000	-19.00
815.000	-19.01
820.000	-19.01
825.000	-19.01
830.000	-19.01
835.000	-19.01
840.000	-19.01
845.000	-19.02
850.000	-19.02
855.000	-19.02
860.000	-19.02
865.000	-19.02
870.000	-19.02
875.000	-19.03
880.000	-19.03
885.000	-19.03
890.000	-19.03
895.000	-19.03
900.000	-19.03
905.000	-19.03
910.000	-19.04
915.000	-19.04
920.000	-19.04
925.000	-19.04
930.000	-19.04
935.000	-19.04
940.000	-19.04
945.000	-19.04
950.000	-19.05
955.000	-19.05
960.000	-19.05
965.000	-19.05
970.000	-19.05
975.000	-19.05
980.000	-19.04

Elapsed Time	Value
985.000	-19.05
990.000	-19.05
995.000	-19.05
1000.00	-19.05
1005.00	-19.05
1010.00	-19.05
1015.00	-19.04
1020.00	-19.05
1025.00	-19.05
1030.00	-19.05
1035.00	-19.04
1040.00	-19.04
1045.00	-19.04
1050.00	-19.04
1055.00	-19.04
1060.00	-19.04
1065.00	-19.04
1070.00	-19.04
1075.00	-19.03
1080.00	-19.03
1085.00	-19.03
1090.00	-19.03
1095.00	-19.02
1100.00	-19.02
1105.00	-19.02
1110.00	-19.03
1115.00	-19.03
1120.00	-19.03
1125.00	-19.03
1130.00	-19.02
1135.00	-19.02
1140.00	-19.02
1145.00	-19.02
1150.00	-19.02
1155.00	-19.01
1160.00	-19.01
1165.00	-19.01
1170.00	-19.01
1175.00	-19.01
1180.00	-19.01
1185.00	-19.00
1190.00	-19.00
1195.00	-19.00
1200.00	-19.01
1205.00	-19.01
1210.00	-19.00
1215.00	-18.99
1220.00	-18.99
1225.00	-18.99
1230.00	-18.99
1235.00	-18.99
1240.00	-18.99
1245.00	-19.00
1250.00	-19.00

CHM 003 1530

Elapsed Time	Value
1255.00	-19.00
1260.00	-19.00
1265.00	-19.01
1270.00	-19.01
1275.00	-19.01
1280.00	-19.01
1285.00	-19.01
1290.00	-19.01
1295.00	-19.01
1300.00	-19.01
1305.00	-19.01
1310.00	-19.01
1315.00	-19.01
1320.00	-19.01
1325.00	-19.02
1330.00	-19.02

CHM 003 1531

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: BKG PUMP ZONE:

WELL ID: DMW-11

SE1000B
Environmental Logger
01/11 13:25

Unit# 02010 Test# 0

INPUT 1: Level (F) TOC

Reference	0.00
Scale factor	20.13
Offset	0.00

Step# 0 01/11 08:19

Elapsed Time	Value
0.0000	3.50
5.0000	-13.15
10.0000	-13.16
15.0000	-13.17
20.0000	-13.17
25.0000	-13.17
30.0000	-13.16
35.0000	-13.17
40.0000	-13.17
45.0000	-13.17
50.0000	-13.16
55.0000	-13.18
60.0000	-13.18
65.0000	-13.19
70.0000	-13.19
75.0000	-13.18
80.0000	-13.19
85.0000	-13.18
90.0000	-13.18
95.0000	-13.20
100.000	-13.20
105.000	-13.20
110.000	-13.19
115.000	-13.20
120.000	-13.19
125.000	-13.20
130.000	-13.19
135.000	-13.19
140.000	-13.20
145.000	-13.20
150.000	-13.19
155.000	-13.19
160.000	-13.19
165.000	-13.19
170.000	-13.19

Elapsed Time	Value
175.000	-13.20
180.000	-13.19
185.000	-13.18
190.000	-13.18
195.000	-13.18
200.000	-13.18
205.000	-13.18
210.000	-13.17

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: BKG PUMP ZONE:

WELL ID: DMW-2

SE1000B
Environmental Logger
01/11 13:42

Unit# 01010 Test# 0

INPUT 2: Level (F) TOC

Reference 0.00
Scale factor 19.97
Offset - 0.06

Step# 0 01/10 14:00

Elapsed Time	Value
0.0000	-10.19
5.0000	-10.18
10.0000	-10.18
15.0000	-10.19
20.0000	-10.18
25.0000	-10.18
30.0000	-10.18
35.0000	-10.18
40.0000	-10.18
45.0000	-10.18
50.0000	-10.18
55.0000	-10.18
60.0000	-10.18
65.0000	-10.18
70.0000	-10.18
75.0000	-10.18
80.0000	-10.17
85.0000	-10.17
90.0000	-10.17
95.0000	-10.18
100.000	-10.17
105.000	-10.17
110.000	-10.17
115.000	-10.17
120.000	-10.16
125.000	-10.16
130.000	-10.16
135.000	-10.16
140.000	-10.16
145.000	-10.16
150.000	-10.16
155.000	-10.16
160.000	-10.16
165.000	-10.16
170.000	-10.16

CHM 003 1535

Elapsed Time	Value
175.000	-10.16
180.000	-10.16
185.000	-10.16
190.000	-10.16
195.000	-10.15
200.000	-10.15
205.000	-10.15
210.000	-10.16
215.000	-10.15
220.000	-10.15
225.000	-10.15
230.000	-10.15
235.000	-10.15
240.000	-10.15
245.000	-10.15
250.000	-10.15
255.000	-10.15
260.000	-10.15
265.000	-10.15
270.000	-10.15
275.000	-10.15
280.000	-10.15
285.000	-10.14
290.000	-10.14
295.000	-10.14
300.000	-10.14
305.000	-10.14
310.000	-10.14
315.000	-10.13
320.000	-10.13
325.000	-10.14
330.000	-10.13
335.000	-10.13
340.000	-10.13
345.000	-10.13
350.000	-10.13
355.000	-10.12
360.000	-10.13
365.000	-10.12
370.000	-10.12
375.000	-10.12
380.000	-10.12
385.000	-10.12
390.000	-10.11
395.000	-10.11
400.000	-10.11
405.000	-10.11
410.000	-10.11
415.000	-10.11
420.000	-10.11
425.000	-10.11
430.000	-10.11
435.000	-10.11
440.000	-10.11

CHM 003 1536

Elapsed Time	Value
445.000	-10.11
450.000	-10.11
455.000	-10.11
460.000	-10.10
465.000	-10.10
470.000	-10.10
475.000	-10.10
480.000	-10.10
485.000	-10.10
490.000	-10.10
495.000	-10.10
500.000	-10.10
505.000	-10.11
510.000	-10.11
515.000	-10.11
520.000	-10.11
525.000	-10.11
530.000	-10.11
535.000	-10.11
540.000	-10.11
545.000	-10.11
550.000	-10.11
555.000	-10.11
560.000	-10.11
565.000	-10.11
570.000	-10.11
575.000	-10.11
580.000	-10.11
585.000	-10.11
590.000	-10.11
595.000	-10.11
600.000	-10.12
605.000	-10.12
610.000	-10.12
615.000	-10.13
620.000	-10.13
625.000	-10.13
630.000	-10.13
635.000	-10.13
640.000	-10.13
645.000	-10.13
650.000	-10.13
655.000	-10.14
660.000	-10.14
665.000	-10.15
670.000	-10.15
675.000	-10.15
680.000	-10.15
685.000	-10.15
690.000	-10.16
695.000	-10.16
700.000	-10.16
705.000	-10.16
710.000	-10.16

CHM 003 1537

Elapsed Time	Value
715.000	-10.16
720.000	-10.17
725.000	-10.17
730.000	-10.18
735.000	-10.18
740.000	-10.18
745.000	-10.18
750.000	-10.18
755.000	-10.19
760.000	-10.20
765.000	-10.20
770.000	-10.20
775.000	-10.20
780.000	-10.20
785.000	-10.20
790.000	-10.21
795.000	-10.21
800.000	-10.21
805.000	-10.21
810.000	-10.21
815.000	-10.21
820.000	-10.21
825.000	-10.22
830.000	-10.23
835.000	-10.23
840.000	-10.23
845.000	-10.23
850.000	-10.23
855.000	-10.23
860.000	-10.24
865.000	-10.24
870.000	-10.25
875.000	-10.25
880.000	-10.25
885.000	-10.25
890.000	-10.25
895.000	-10.25
900.000	-10.25
905.000	-10.25
910.000	-10.25
915.000	-10.26
920.000	-10.26
925.000	-10.26
930.000	-10.27
935.000	-10.27
940.000	-10.27
945.000	-10.27
950.000	-10.27
955.000	-10.27
960.000	-10.27
965.000	-10.27
970.000	-10.27
975.000	-10.27
980.000	-10.27

CHM 003 1538

Elapsed Time	Value
985.000	-10.27
990.000	-10.27
995.000	-10.27
1000.00	-10.27
1005.00	-10.27
1010.00	-10.27
1015.00	-10.27
1020.00	-10.27
1025.00	-10.27
1030.00	-10.27
1035.00	-10.27
1040.00	-10.27
1045.00	-10.26
1050.00	-10.27
1055.00	-10.26
1060.00	-10.26
1065.00	-10.25
1070.00	-10.25
1075.00	-10.25
1080.00	-10.25
1085.00	-10.25
1090.00	-10.25
1095.00	-10.24
1100.00	-10.24
1105.00	-10.24
1110.00	-10.24
1115.00	-10.23
1120.00	-10.23
1125.00	-10.23
1130.00	-10.23
1135.00	-10.22
1140.00	-10.23
1145.00	-10.22
1150.00	-10.21
1155.00	-10.21
1160.00	-10.21
1165.00	-10.21
1170.00	-10.21
1175.00	-10.20
1180.00	-10.20
1185.00	-10.20
1190.00	-10.20
1195.00	-10.20
1200.00	-10.20
1205.00	-10.20
1210.00	-10.19
1215.00	-10.20
1220.00	-10.19
1225.00	-10.18
1230.00	-10.18
1235.00	-10.18
1240.00	-10.18
1245.00	-10.18
1250.00	-10.18

Elapsed Time	Value
1255.00	-10.18
1260.00	-10.18
1265.00	-10.18
1270.00	-10.18
1275.00	-10.17
1280.00	-10.18
1285.00	-10.18
1290.00	-10.18
1295.00	-10.17
1300.00	-10.18
1305.00	-10.17
1310.00	-10.18
1315.00	-10.17
1320.00	-10.16

CHM 003 1540

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: BKG PUMP ZONE:

WELL ID: MW-103

SE1000B
Environmental Logger
01/11 13:57

Unit# 03010 Test# 0

INPUT 2: Level (F) TOC

Reference 0.00
Scale factor 20.02
Offset 0.00

Step# 0 01/10 14:00

Elapsed Time	Value
0.0000	-10.57
5.0000	-10.56
10.0000	-10.56
15.0000	-10.55
20.0000	-10.55
25.0000	-10.55
30.0000	-10.55
35.0000	-10.55
40.0000	-10.55
45.0000	-10.53
50.0000	-10.54
55.0000	-10.54
60.0000	-10.53
65.0000	-10.54
70.0000	-10.53
75.0000	-10.53
80.0000	-10.53
85.0000	-10.53
90.0000	-10.53
95.0000	-10.53
100.000	-10.53
105.000	-10.52
110.000	-10.52
115.000	-10.52
120.000	-10.53
125.000	-10.52
130.000	-10.52
135.000	-10.52
140.000	-10.52
145.000	-10.52
150.000	-10.51
155.000	-10.51
160.000	-10.51
165.000	-10.51
170.000	-10.51

CHM 003 1541

Elapsed Time	Value
175.000	-10.51
180.000	-10.51
185.000	-10.50
190.000	-10.50
195.000	-10.50
200.000	-10.50
205.000	-10.50
210.000	-10.50
215.000	-10.49
220.000	-10.49
225.000	-10.49
230.000	-10.49
235.000	-10.49
240.000	-10.49
245.000	-10.49
250.000	-10.48
255.000	-10.48
260.000	-10.48
265.000	-10.48
270.000	-10.48
275.000	-10.48
280.000	-10.47
285.000	-10.47
290.000	-10.47
295.000	-10.47
300.000	-10.47
305.000	-10.47
310.000	-10.46
315.000	-10.46
320.000	-10.46
325.000	-10.46
330.000	-10.45
335.000	-10.46
340.000	-10.45
345.000	-10.45
350.000	-10.45
355.000	-10.45
360.000	-10.44
365.000	-10.45
370.000	-10.44
375.000	-10.44
380.000	-10.44
385.000	-10.44
390.000	-10.43
395.000	-10.43
400.000	-10.43
405.000	-10.43
410.000	-10.42
415.000	-10.42
420.000	-10.42
425.000	-10.42
430.000	-10.42
435.000	-10.41
440.000	-10.41

Elapsed Time	Value
445.000	-10.41
450.000	-10.41
455.000	-10.41
460.000	-10.41
465.000	-10.41
470.000	-10.41
475.000	-10.41
480.000	-10.41
485.000	-10.40
490.000	-10.40
495.000	-10.40
500.000	-10.40
505.000	-10.40
510.000	-10.40
515.000	-10.40
520.000	-10.40
525.000	-10.40
530.000	-10.40
535.000	-10.39
540.000	-10.40
545.000	-10.40
550.000	-10.40
555.000	-10.40
560.000	-10.40
565.000	-10.40
570.000	-10.40
575.000	-10.40
580.000	-10.40
585.000	-10.40
590.000	-10.40
595.000	-10.40
600.000	-10.40
605.000	-10.40
610.000	-10.40
615.000	-10.41
620.000	-10.40
625.000	-10.40
630.000	-10.40
635.000	-10.40
640.000	-10.40
645.000	-10.40
650.000	-10.40
655.000	-10.41
660.000	-10.40
665.000	-10.41
670.000	-10.41
675.000	-10.41
680.000	-10.41
685.000	-10.41
690.000	-10.42
695.000	-10.42
700.000	-10.42
705.000	-10.42
710.000	-10.42

CHM 003 1543

Elapsed Time	Value
715.000	-10.43
720.000	-10.43
725.000	-10.43
730.000	-10.43
735.000	-10.43
740.000	-10.43
745.000	-10.43
750.000	-10.44
755.000	-10.44
760.000	-10.44
765.000	-10.45
770.000	-10.45
775.000	-10.45
780.000	-10.45
785.000	-10.46
790.000	-10.46
795.000	-10.46
800.000	-10.46
805.000	-10.47
810.000	-10.47
815.000	-10.47
820.000	-10.47
825.000	-10.47
830.000	-10.47
835.000	-10.47
840.000	-10.48
845.000	-10.48
850.000	-10.48
855.000	-10.48
860.000	-10.49
865.000	-10.48
870.000	-10.49
875.000	-10.49
880.000	-10.49
885.000	-10.50
890.000	-10.50
895.000	-10.50
900.000	-10.50
905.000	-10.50
910.000	-10.50
915.000	-10.51
920.000	-10.50
925.000	-10.51
930.000	-10.52
935.000	-10.51
940.000	-10.52
945.000	-10.52
950.000	-10.52
955.000	-10.52
960.000	-10.52
965.000	-10.52
970.000	-10.52
975.000	-10.52
980.000	-10.52

CHM 003 1544

Elapsed Time	Value
985.000	-10.52
990.000	-10.52
995.000	-10.52
1000.00	-10.52
1005.00	-10.52
1010.00	-10.52
1015.00	-10.52
1020.00	-10.52
1025.00	-10.52
1030.00	-10.52
1035.00	-10.52
1040.00	-10.52
1045.00	-10.52
1050.00	-10.53
1055.00	-10.52
1060.00	-10.52
1065.00	-10.52
1070.00	-10.52
1075.00	-10.52
1080.00	-10.52
1085.00	-10.52
1090.00	-10.52
1095.00	-10.52
1100.00	-10.52
1105.00	-10.52
1110.00	-10.52
1115.00	-10.52
1120.00	-10.52
1125.00	-10.52
1130.00	-10.51
1135.00	-10.51
1140.00	-10.50
1145.00	-10.51
1150.00	-10.50
1155.00	-10.50
1160.00	-10.50
1165.00	-10.51
1170.00	-10.50
1175.00	-10.50
1180.00	-10.50
1185.00	-10.50
1190.00	-10.50
1195.00	-10.52
1200.00	-10.50
1205.00	-10.50
1210.00	-10.49
1215.00	-10.48
1220.00	-10.48
1225.00	-10.50
1230.00	-10.48
1235.00	-10.48
1240.00	-10.48
1245.00	-10.48
1250.00	-10.48

Elapsed Time	Value
1255.00	-10.48
1260.00	-10.48
1265.00	-10.48
1270.00	-10.47
1275.00	-10.47
1280.00	-10.47
1285.00	-10.48
1290.00	-10.47
1295.00	-10.47
1300.00	-10.47
1305.00	-10.46
1310.00	-10.47
1315.00	-10.45
1320.00	-10.45
1325.00	-10.45
1330.00	-10.47

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: BKG PUMP ZONE:

WELL ID: DMW-1

SE1000B
Environmental Logger
01/11 13:37

Unit# 01010 Test# 0

INPUT 1: Level (F) TOC

Reference 0.00
Scale factor 20.03
Offset - 0.10

Step# 0 01/10 14:00

Elapsed Time	Value
0.0000	-11.06
5.0000	-11.06
10.0000	-11.06
15.0000	-11.06
20.0000	-11.06
25.0000	-11.06
30.0000	-11.06
35.0000	-11.06
40.0000	-11.06
45.0000	-11.06
50.0000	-11.07
55.0000	-11.08
60.0000	-11.08
65.0000	-11.08
70.0000	-11.09
75.0000	-11.09
80.0000	-11.10
85.0000	-11.11
90.0000	-11.11
95.0000	-11.12
100.000	-11.13
105.000	-11.14
110.000	-11.16
115.000	-11.16
120.000	-11.18
125.000	-11.20
130.000	-11.22
135.000	-11.24
140.000	-11.26
145.000	-11.28
150.000	-11.29
155.000	-11.31
160.000	-11.34
165.000	-11.35
170.000	-11.37

CHM 003 1547

Elapsed Time	Value
175.000	-11.40
180.000	-11.41
185.000	-11.43
190.000	-11.45
195.000	-11.47
200.000	-11.49
205.000	-11.51
210.000	-11.72
215.000	-11.98
220.000	-12.06
225.000	-12.10
230.000	-12.13
235.000	-12.17
240.000	-12.21
245.000	-12.24
250.000	-12.28
255.000	-12.31
260.000	-12.34
265.000	-12.36
270.000	-12.39
275.000	-12.42
280.000	-12.44
285.000	-12.47
290.000	-12.49
295.000	-12.51
300.000	-12.53
305.000	-12.56
310.000	-12.58
315.000	-12.60
320.000	-12.61
325.000	-12.63
330.000	-12.65
335.000	-12.67
340.000	-12.69
345.000	-12.70
350.000	-12.72
355.000	-12.74
360.000	-12.75
365.000	-12.76
370.000	-12.77
375.000	-12.78
380.000	-12.79
385.000	-12.80
390.000	-12.81
395.000	-12.82
400.000	-12.82
405.000	-12.82
410.000	-12.83
415.000	-12.83
420.000	-12.83
425.000	-12.84
430.000	-12.84
435.000	-12.84
440.000	-12.84

CHM 003 1548

Elapsed Time	Value
445.000	-12.84
450.000	-12.85
455.000	-12.85
460.000	-12.86
465.000	-12.85
470.000	-12.85
475.000	-12.85
480.000	-12.85
485.000	-12.85
490.000	-12.84
495.000	-12.84
500.000	-12.84
505.000	-12.83
510.000	-12.83
515.000	-12.83
520.000	-12.82
525.000	-12.82
530.000	-12.82
535.000	-12.82
540.000	-12.82
545.000	-12.82
550.000	-12.82
555.000	-12.82
560.000	-12.82
565.000	-12.82
570.000	-12.82
575.000	-12.83
580.000	-12.83
585.000	-12.83
590.000	-12.83
595.000	-12.83
600.000	-12.83
605.000	-12.83
610.000	-12.84
615.000	-12.84
620.000	-12.84
625.000	-12.84
630.000	-12.84
635.000	-12.84
640.000	-12.84
645.000	-12.84
650.000	-12.84
655.000	-12.84
660.000	-12.83
665.000	-12.83
670.000	-12.83
675.000	-12.84
680.000	-12.84
685.000	-12.84
690.000	-12.84
695.000	-12.84
700.000	-12.84
705.000	-12.83
710.000	-12.84

Elapsed Time	Value
715.000	-12.83
720.000	-12.83
725.000	-12.83
730.000	-12.82
735.000	-12.82
740.000	-12.82
745.000	-12.82
750.000	-12.81
755.000	-12.80
760.000	-12.79
765.000	-12.79
770.000	-12.79
775.000	-12.79
780.000	-12.78
785.000	-12.79
790.000	-12.78
795.000	-12.77
800.000	-12.78
805.000	-12.77
810.000	-12.76
815.000	-12.75
820.000	-12.75
825.000	-12.74
830.000	-12.74
835.000	-12.73
840.000	-12.72
845.000	-12.72
850.000	-12.71
855.000	-12.70
860.000	-12.70
865.000	-12.69
870.000	-12.68
875.000	-12.69
880.000	-12.68
885.000	-12.68
890.000	-12.67
895.000	-12.67
900.000	-12.67
905.000	-12.67
910.000	-12.67
915.000	-12.67
920.000	-12.67
925.000	-12.67
930.000	-12.67
935.000	-12.67
940.000	-12.67
945.000	-12.67
950.000	-12.67
955.000	-12.67
960.000	-12.68
965.000	-12.68
970.000	-12.68
975.000	-12.68
980.000	-12.68

CHM 003 1550

Elapsed Time	Value
985.000	-12.69
990.000	-12.70
995.000	-12.70
1000.00	-12.70
1005.00	-12.70
1010.00	-12.70
1015.00	-12.69
1020.00	-12.68
1025.00	-12.67
1030.00	-12.68
1035.00	-12.67
1040.00	-12.66
1045.00	-12.65
1050.00	-12.63
1055.00	-12.63
1060.00	-12.61
1065.00	-12.61
1070.00	-12.60
1075.00	-12.59
1080.00	-12.58
1085.00	-12.56
1090.00	-12.55
1095.00	-12.52
1100.00	-12.51
1105.00	-12.49
1110.00	-12.46
1115.00	-12.44
1120.00	-12.42
1125.00	-12.41
1130.00	-12.39
1135.00	-12.38
1140.00	-12.36
1145.00	-12.35
1150.00	-12.32
1155.00	-12.30
1160.00	-12.29
1165.00	-12.27
1170.00	-12.23
1175.00	-12.21
1180.00	-12.17
1185.00	-12.15
1190.00	-12.13
1195.00	-12.11
1200.00	-12.10
1205.00	-12.06
1210.00	-12.04
1215.00	-12.01
1220.00	-11.98
1225.00	-11.96
1230.00	-11.94
1235.00	-11.92
1240.00	-11.90
1245.00	-11.88
1250.00	-11.85

CHM 003 1551

Elapsed Time	Value
1255.00	-11.83
1260.00	-11.80
1265.00	-11.78
1270.00	-11.75
1275.00	-11.72
1280.00	-11.68
1285.00	-11.66
1290.00	-11.63
1295.00	-11.60
1300.00	-11.58
1305.00	-11.56
1310.00	-11.54
1315.00	-11.51
1320.00	-11.47

CHM 003 1552

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID: C-1

SE1000B
Environmental Logger
01/17 10:55

Unit# 02010 Test# 1

INPUT 2: Level (F) TOC

Reference	0.00
Scale factor	20.02
Offset	- 0.04

Step# 0 01/14 15:51

Elapsed Time	Value
0.0000	0.05
20.0000	-0.00
40.0000	-0.05
60.0000	-0.10
80.0000	-0.12
100.000	-0.14
120.000	-0.17
140.000	-0.19
160.000	-0.22
180.000	-0.23
200.000	-0.23
220.000	-0.25
240.000	-0.25
260.000	-0.27
280.000	-0.27
300.000	-0.27
320.000	-0.29
340.000	-0.29
360.000	-0.28
380.000	-0.28
400.000	-0.29
420.000	-0.29
440.000	-0.29
460.000	-0.28
480.000	-0.30
500.000	-0.29
520.000	-0.29
540.000	-0.30
560.000	-0.30
580.000	-0.29
600.000	-0.29
620.000	-0.29
640.000	-0.29
660.000	-0.29
680.000	-0.29

Elapsed Time	Value
700.000	-0.30
720.000	-0.30
740.000	-0.30
760.000	-0.31
780.000	-0.32
800.000	-0.30
820.000	-0.33
840.000	-0.32
860.000	-0.34
880.000	-0.33
900.000	-0.32
920.000	-0.32
940.000	-0.34
960.000	-0.33
980.000	-0.34
1000.00	-0.33
1020.00	-0.32
1040.00	-0.30
1060.00	-0.32
1080.00	-0.31
1100.00	-0.30
1120.00	-0.30
1140.00	-0.30
1160.00	-0.32
1180.00	-0.30
1200.00	-0.30
1220.00	-0.29
1240.00	-0.29
1260.00	-0.28
1280.00	-0.30
1300.00	-0.29
1320.00	-0.32
1340.00	-0.30
1360.00	-0.30
1380.00	-0.31
1400.00	-0.31
1420.00	-0.30
1440.00	-0.29
1460.00	-0.30
1480.00	-0.29
1500.00	-0.29
1520.00	-0.29
1540.00	-0.29
1560.00	-0.27
1580.00	-0.29
1600.00	-0.28
1620.00	-0.27
1640.00	-0.27
1660.00	-0.27
1680.00	-0.25
1700.00	-0.27
1720.00	-0.25
1740.00	-0.25
1760.00	-0.24

CHM 003 1554

Elapsed Time	Value
1780.00	-0.24
1800.00	-0.23
1820.00	-0.22
1840.00	-0.23
1860.00	-0.22
1880.00	-0.22
1900.00	-0.20
1920.00	-0.20
1940.00	-0.18
1960.00	-0.19
1980.00	-0.18
2000.00	-0.17
2020.00	-0.15
2040.00	-0.16
2060.00	-0.15
2080.00	-0.15
2100.00	-0.17
2120.00	-0.16
2140.00	-0.15
2160.00	-0.15
2180.00	-0.14
2200.00	-0.13
2220.00	-0.15
2240.00	-0.15
2260.00	-0.13
2280.00	-0.15
2300.00	-0.13
2320.00	-0.13
2340.00	-0.13
2360.00	-0.13
2380.00	-0.13
2400.00	-0.13
2420.00	-0.13
2440.00	-0.12
2460.00	-0.11
2480.00	-0.05
2500.00	-0.03
2520.00	-0.05
2540.00	-0.07
2560.00	-0.07
2580.00	-0.07
2600.00	-0.06
2620.00	-0.06
2640.00	-0.05
2660.00	-0.06
2680.00	-0.03
2700.00	-0.03
2720.00	-0.05
2740.00	-0.03
2760.00	-0.05
2780.00	-0.03
2800.00	-0.03
2820.00	-0.04
2840.00	-0.04

CHM 003 1555

Elapsed Time	Value
2860.00	-0.05
2880.00	-0.04
2900.00	-0.03
2920.00	-0.04
2940.00	-0.04
2960.00	-0.04
2980.00	-0.04
3000.00	-0.04
3020.00	-0.04
3040.00	-0.05
3060.00	-0.05
3080.00	-0.05
3100.00	-0.06
3120.00	-0.08
3140.00	-0.06
3160.00	-0.08
3180.00	-0.06
3200.00	-0.06
3220.00	-0.06
3240.00	-0.06
3260.00	-0.06
3280.00	-0.06
3300.00	-0.06
3320.00	-0.06
3340.00	-0.07
3360.00	-0.07
3380.00	-0.08
3400.00	-0.09
3420.00	-0.10
3440.00	-0.08
3460.00	-0.08
3480.00	-0.10
3500.00	-0.10
3520.00	-0.12
3540.00	-0.10
3560.00	-0.13
3580.00	-0.14
3600.00	-0.15
3620.00	-0.17
3640.00	-0.18
3660.00	-0.20
3680.00	-0.19
3700.00	-0.19
3720.00	-0.19
3740.00	-0.21
3760.00	-0.22
3780.00	-0.22
3800.00	-0.22

CHM 003 1556

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID: C-9

SE1000B
Environmental Logger
01/17 07:48

Unit# 03010 Test# 1

INPUT 1: Level (F) TOC

Reference	0.00
Scale factor	20.05
Offset	0.00

Step# 0 01/14 16:00

Elapsed Time	Value
0.0000	-0.20
20.0000	-0.20
40.0000	-0.20
60.0000	-0.20
80.0000	-0.19
100.000	-0.20
120.000	-0.19
140.000	-0.19
160.000	-0.19
180.000	-0.19
200.000	-0.19
220.000	-0.19
240.000	-0.18
260.000	-0.15
280.000	-0.15
300.000	-0.15
320.000	-0.15
340.000	-0.15
360.000	-0.14
380.000	-0.14
400.000	-0.13
420.000	-0.13
440.000	-0.12
460.000	-0.11
480.000	-0.12
500.000	-0.12
520.000	-0.12
540.000	-0.12
560.000	-0.12
580.000	-0.10
600.000	-0.10
620.000	-0.10
640.000	-0.10
660.000	-0.11
680.000	-0.11

CHM 003 1557

Elapsed Time	Value
700.000	-0.11
720.000	-0.12
740.000	-0.12
760.000	-0.12
780.000	-0.12
800.000	-0.12
820.000	-0.12
840.000	-0.12
860.000	-0.12
880.000	-0.12
900.000	-0.12
920.000	-0.11
940.000	-0.11
960.000	-0.11
980.000	-0.10
1000.00	-0.09
1020.00	-0.08
1040.00	-0.07
1060.00	-0.06
1080.00	-0.05
1100.00	-0.05
1120.00	-0.04
1140.00	-0.04
1160.00	-0.04
1180.00	-0.05
1200.00	-0.05
1220.00	-0.05
1240.00	-0.04
1260.00	-0.04
1280.00	-0.03
1300.00	-0.03
1320.00	-0.02
1340.00	-0.01
1360.00	-0.01
1380.00	-0.01
1400.00	-0.01
1420.00	-0.01
1440.00	-0.00
1460.00	0.00
1480.00	0.00
1500.00	0.00
1520.00	0.01
1540.00	0.01
1560.00	0.01
1580.00	0.02
1600.00	0.02
1620.00	0.03
1640.00	0.03
1660.00	0.03
1680.00	0.04
1700.00	0.05
1720.00	0.05
1740.00	0.06
1760.00	0.07

CHM 003 1558

Elapsed Time	Value
1780.00	0.08
1800.00	0.08
1820.00	0.09
1840.00	0.10
1860.00	0.10
1880.00	0.10
1900.00	0.11
1920.00	0.12
1940.00	0.12
1960.00	0.13
1980.00	0.13
2000.00	0.13
2020.00	0.14
2040.00	0.15
2060.00	0.15
2080.00	0.16
2100.00	0.16
2120.00	0.17
2140.00	0.17
2160.00	0.17
2180.00	0.17
2200.00	0.17
2220.00	0.17
2240.00	0.17
2260.00	0.17
2280.00	0.17
2300.00	0.17
2320.00	0.18
2340.00	0.18
2360.00	0.18
2380.00	0.18
2400.00	0.19
2420.00	0.20
2440.00	0.20
2460.00	0.21
2480.00	0.23
2500.00	0.24
2520.00	0.25
2540.00	0.27
2560.00	0.27
2580.00	0.27
2600.00	0.28
2620.00	0.28
2640.00	0.29
2660.00	0.29
2680.00	0.31
2700.00	0.31
2720.00	0.31
2740.00	0.31
2760.00	0.31
2780.00	0.31
2800.00	0.31
2820.00	0.31
2840.00	0.31

CHM 003 1559

Elapsed Time	Value
2860.00	0.31
2880.00	0.31
2900.00	0.31
2920.00	0.31
2940.00	0.31
2960.00	0.31
2980.00	0.31
3000.00	0.31
3020.00	0.32
3040.00	0.31
3060.00	0.31
3080.00	0.31
3100.00	0.30
3120.00	0.30
3140.00	0.30
3160.00	0.31
3180.00	0.31
3200.00	0.31
3220.00	0.31
3240.00	0.31
3260.00	0.31
3280.00	0.31
3300.00	0.31
3320.00	0.30
3340.00	0.30
3360.00	0.30
3380.00	0.29
3400.00	0.29
3420.00	0.28
3440.00	0.28
3460.00	0.27
3480.00	0.27
3500.00	0.25
3520.00	0.25
3540.00	0.25
3560.00	0.24
3580.00	0.22
3600.00	0.20
3620.00	0.19
3640.00	0.18
3660.00	0.17
3680.00	0.17
3700.00	0.17
3720.00	0.15
3740.00	0.15
3760.00	0.14
3780.00	0.14
3800.00	0.14

CHM 003 1560

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID: DMW-11

SE1000B
Environmental Logger
01/17 10:34

Unit# 02010 Test# 1

INPUT 1: Level (F) TOC

Reference	0.00
Scale factor	20.13
Offset	0.00

Step# 0 01/14 15:51

Elapsed Time	Value
0.0000	0.06
20.0000	0.03
40.0000	0.00
60.0000	-0.01
80.0000	-0.03
100.000	-0.06
120.000	-0.07
140.000	-0.08
160.000	-0.10
180.000	-0.11
200.000	-0.12
220.000	-0.13
240.000	-0.13
260.000	-0.13
280.000	-0.13
300.000	-0.13
320.000	-0.13
340.000	-0.13
360.000	-0.13
380.000	-0.13
400.000	-0.13
420.000	-0.13
440.000	-0.12
460.000	-0.12
480.000	-0.13
500.000	-0.13
520.000	-0.12
540.000	-0.13
560.000	-0.13
580.000	-0.13
600.000	-0.13
620.000	-0.13
640.000	-0.13
660.000	-0.13
680.000	-0.14

CHM 003 1561

Elapsed Time	Value
700.000	-0.14
720.000	-0.15
740.000	-0.16
760.000	-0.16
780.000	-0.17
800.000	-0.17
820.000	-0.17
840.000	-0.17
860.000	-0.17
880.000	-0.18
900.000	-0.18
920.000	-0.18
940.000	-0.18
960.000	-0.17
980.000	-0.17
1000.00	-0.17
1020.00	-0.16
1040.00	-0.16
1060.00	-0.15
1080.00	-0.15
1100.00	-0.14
1120.00	-0.14
1140.00	-0.13
1160.00	-0.14
1180.00	-0.13
1200.00	-0.13
1220.00	-0.13
1240.00	-0.13
1260.00	-0.12
1280.00	-0.13
1300.00	-0.12
1320.00	-0.13
1340.00	-0.13
1360.00	-0.12
1380.00	-0.13
1400.00	-0.12
1420.00	-0.13
1440.00	-0.12
1460.00	-0.12
1480.00	-0.12
1500.00	-0.12
1520.00	-0.11
1540.00	-0.11
1560.00	-0.11
1580.00	-0.10
1600.00	-0.10
1620.00	-0.10
1640.00	-0.10
1660.00	-0.09
1680.00	-0.08
1700.00	-0.08
1720.00	-0.08
1740.00	-0.07
1760.00	-0.06

CHM 003 1562

Elapsed Time	Value
1780.00	-0.05
1800.00	-0.05
1820.00	-0.04
1840.00	-0.03
1860.00	-0.03
1880.00	-0.02
1900.00	-0.01
1920.00	-0.01
1940.00	-0.00
1960.00	0.00
1980.00	0.00
2000.00	0.00
2020.00	0.01
2040.00	0.01
2060.00	0.02
2080.00	0.03
2100.00	0.03
2120.00	0.03
2140.00	0.03
2160.00	0.02
2180.00	0.02
2200.00	0.02
2220.00	0.02
2240.00	0.02
2260.00	0.02
2280.00	0.01
2300.00	0.01
2320.00	0.02
2340.00	0.02
2360.00	0.02
2380.00	0.02
2400.00	0.02
2420.00	0.03
2440.00	0.03
2460.00	0.04
2480.00	0.05
2500.00	0.06
2520.00	0.06
2540.00	0.08
2560.00	0.08
2580.00	0.08
2600.00	0.08
2620.00	0.08
2640.00	0.10
2660.00	0.10
2680.00	0.11
2700.00	0.12
2720.00	0.12
2740.00	0.12
2760.00	0.12
2780.00	0.12
2800.00	0.12
2820.00	0.12
2840.00	0.12

CHM 003 1563

Elapsed Time	Value
2860.00	0.12
2880.00	0.12
2900.00	0.12
2920.00	0.12
2940.00	0.12
2960.00	0.12
2980.00	0.11
3000.00	0.12
3020.00	0.12
3040.00	0.11
3060.00	0.11
3080.00	0.10
3100.00	0.10
3120.00	0.10
3140.00	0.10
3160.00	0.09
3180.00	0.10
3200.00	0.10
3220.00	0.10
3240.00	0.10
3260.00	0.10
3280.00	0.10
3300.00	0.10
3320.00	0.10
3340.00	0.10
3360.00	0.10
3380.00	0.10
3400.00	0.10
3420.00	0.09
3440.00	0.09
3460.00	0.09
3480.00	0.08
3500.00	0.08
3520.00	0.07
3540.00	0.06
3560.00	0.06
3580.00	0.05
3600.00	0.03
3620.00	0.02
3640.00	0.01
3660.00	0.00
3680.00	0.00
3700.00	-0.00
3720.00	-0.01
3740.00	-0.01
3760.00	-0.03
3780.00	-0.03
3800.00	-0.03

CHM 003 1564

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID: DMW-1

01/17 09:43

Unit# 01010 Test# 1

INPUT 1: Level (F) TOC

Reference	0.00
Scale factor	20.03
Offset	- 0.10

Step# 0 01/14 15:55

Elapsed Time	Value
0.0000	0.00
20.0000	-0.09
40.0000	-0.17
60.0000	-0.23
80.0000	-0.30
100.000	-0.36
120.000	-0.41
140.000	-0.46
160.000	-0.51
180.000	-0.57
200.000	-0.60
220.000	-0.64
240.000	-0.70
260.000	-0.74
280.000	-0.78
300.000	-0.82
320.000	-0.85
340.000	-1.00
360.000	-1.09
380.000	-1.14
400.000	-1.19
420.000	-1.22
440.000	-1.26
460.000	-1.29
480.000	-1.31
500.000	-1.33
520.000	-1.36
540.000	-1.38
560.000	-1.40
580.000	-1.44
600.000	-1.46
620.000	-1.49
640.000	-1.52
660.000	-1.53
680.000	-1.55
700.000	-1.58
720.000	-1.60

Elapsed Time	Value
740.000	-1.63
760.000	-1.66
780.000	-1.69
800.000	-1.72
820.000	-1.76
840.000	-1.78
860.000	-1.81
880.000	-1.84
900.000	-1.87
920.000	-1.89
940.000	-1.90
960.000	-1.87
980.000	-1.84
1000.00	-1.81
1020.00	-1.78
1040.00	-1.73
1060.00	-1.65
1080.00	-1.59
1100.00	-1.54
1120.00	-1.45
1140.00	-1.38
1160.00	-1.32
1180.00	-1.27
1200.00	-1.22
1220.00	-1.19
1240.00	-1.12
1260.00	-1.09
1280.00	-1.05
1300.00	-1.03
1320.00	-1.01
1340.00	-1.01
1360.00	-1.01
1380.00	-1.06
1400.00	-1.08
1420.00	-1.13
1440.00	-1.17
1460.00	-1.22
1480.00	-1.31
1500.00	-1.37
1520.00	-1.45
1540.00	-1.53
1560.00	-1.59
1580.00	-1.65
1600.00	-1.69
1620.00	-1.73
1640.00	-1.76
1660.00	-1.78
1680.00	-1.80
1700.00	-1.81
1720.00	-1.82
1740.00	-1.83
1760.00	-1.83
1780.00	-1.83
1800.00	-1.84

Elapsed Time	Value
1820.00	-1.84
1840.00	-1.84
1860.00	-1.83
1880.00	-1.84
1900.00	-1.83
1920.00	-1.81
1940.00	-1.78
1960.00	-1.76
1980.00	-1.73
2000.00	-1.72
2020.00	-1.71
2040.00	-1.71
2060.00	-1.71
2080.00	-1.73
2100.00	-1.74
2120.00	-1.75
2140.00	-1.75
2160.00	-1.75
2180.00	-1.76
2200.00	-1.76
2220.00	-1.76
2240.00	-1.77
2260.00	-1.78
2280.00	-1.78
2300.00	-1.78
2320.00	-1.79
2340.00	-1.79
2360.00	-1.79
2380.00	-1.79
2400.00	-1.74
2420.00	-1.67
2440.00	-1.60
2460.00	-1.52
2480.00	-1.45
2500.00	-1.36
2520.00	-1.27
2540.00	-1.21
2560.00	-1.10
2580.00	-1.01
2600.00	-0.93
2620.00	-0.84
2640.00	-0.77
2660.00	-0.72
2680.00	-0.67
2700.00	-0.62
2720.00	-0.55
2740.00	-0.50
2760.00	-0.45
2780.00	-0.42
2800.00	-0.38
2820.00	-0.37
2840.00	-0.36
2860.00	-0.36
2880.00	-0.38

CHM 003 1567

Elapsed Time	Value
2900.00	-0.44
2920.00	-0.51
2940.00	-0.60
2960.00	-0.69
2980.00	-0.77
3000.00	-0.86
3020.00	-0.93
3040.00	-0.98
3060.00	-1.05
3080.00	-1.11
3100.00	-1.17
3120.00	-1.21
3140.00	-1.26
3160.00	-1.29
3180.00	-1.32
3200.00	-1.29
3220.00	-1.26
3240.00	-1.21
3260.00	-1.19
3280.00	-1.15
3300.00	-1.14
3320.00	-1.10
3340.00	-1.06
3360.00	-1.07
3380.00	-1.06
3400.00	-1.06
3420.00	-1.05
3440.00	-1.06
3460.00	-1.05
3480.00	-1.03
3500.00	-1.00
3520.00	-1.00
3540.00	-1.01
3560.00	-1.00
3580.00	-0.98
3600.00	-0.98
3620.00	-0.99
3640.00	-1.02
3660.00	-1.04
3680.00	-1.08
3700.00	-1.07
3720.00	-1.04
3740.00	-1.00
3760.00	-0.97
3780.00	-0.98
3800.00	-0.96
3820.00	-0.86

CHM 003 1568

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID: DMW-2

SE1000B
Environmental Logger
01/17 10:03

Unit# 01010 Test# 1

INPUT 2: Level (F) TOC

Reference 0.00
Scale factor 19.97
Offset - 0.06

Step# 0 01/14 15:55

Elapsed Time	Value
0.0000	0.10
20.0000	0.08
40.0000	0.07
60.0000	0.06
80.0000	0.05
100.000	0.04
120.000	0.03
140.000	0.02
160.000	0.01
180.000	0.00
200.000	0.00
220.000	0.00
240.000	0.00
260.000	0.00
280.000	0.00
300.000	0.00
320.000	0.00
340.000	0.00
360.000	0.00
380.000	0.00
400.000	0.00
420.000	0.00
440.000	0.01
460.000	0.01
480.000	0.00
500.000	0.00
520.000	0.00
540.000	0.00
560.000	0.00
580.000	-0.00
600.000	-0.00
620.000	-0.00
640.000	-0.01
660.000	-0.01
680.000	-0.02

CHM 003 1569

Elapsed Time	Value
700.000	-0.03
720.000	-0.03
740.000	-0.04
760.000	-0.05
780.000	-0.05
800.000	-0.06
820.000	-0.06
840.000	-0.06
860.000	-0.06
880.000	-0.06
900.000	-0.06
920.000	-0.06
940.000	-0.06
960.000	-0.06
980.000	-0.06
1000.00	-0.05
1020.00	-0.05
1040.00	-0.05
1060.00	-0.04
1080.00	-0.03
1100.00	-0.03
1120.00	-0.02
1140.00	-0.02
1160.00	-0.01
1180.00	-0.01
1200.00	-0.01
1220.00	-0.01
1240.00	-0.01
1260.00	-0.01
1280.00	-0.01
1300.00	-0.01
1320.00	-0.01
1340.00	-0.01
1360.00	-0.00
1380.00	-0.01
1400.00	-0.01
1420.00	-0.00
1440.00	-0.01
1460.00	-0.00
1480.00	-0.00
1500.00	-0.00
1520.00	-0.00
1540.00	0.00
1560.00	0.00
1580.00	0.00
1600.00	0.00
1620.00	0.01
1640.00	0.01
1660.00	0.01
1680.00	0.02
1700.00	0.03
1720.00	0.03
1740.00	0.04
1760.00	0.05

Elapsed Time	Value
1780.00	0.05
1800.00	0.06
1820.00	0.06
1840.00	0.07
1860.00	0.08
1880.00	0.08
1900.00	0.09
1920.00	0.10
1940.00	0.10
1960.00	0.11
1980.00	0.12
2000.00	0.12
2020.00	0.13
2040.00	0.13
2060.00	0.13
2080.00	0.13
2100.00	0.13
2120.00	0.13
2140.00	0.13
2160.00	0.13
2180.00	0.13
2200.00	0.13
2220.00	0.12
2240.00	0.12
2260.00	0.12
2280.00	0.12
2300.00	0.12
2320.00	0.12
2340.00	0.12
2360.00	0.12
2380.00	0.12
2400.00	0.12
2420.00	0.13
2440.00	0.13
2460.00	0.14
2480.00	0.15
2500.00	0.15
2520.00	0.17
2540.00	0.18
2560.00	0.18
2580.00	0.18
2600.00	0.19
2620.00	0.20
2640.00	0.20
2660.00	0.21
2680.00	0.22
2700.00	0.22
2720.00	0.22
2740.00	0.22
2760.00	0.22
2780.00	0.23
2800.00	0.22
2820.00	0.22
2840.00	0.22

Elapsed Time	Value
2860.00	0.22
2880.00	0.22
2900.00	0.22
2920.00	0.22
2940.00	0.22
2960.00	0.22
2980.00	0.22
3000.00	0.22
3020.00	0.22
3040.00	0.21
3060.00	0.20
3080.00	0.20
3100.00	0.20
3120.00	0.19
3140.00	0.19
3160.00	0.19
3180.00	0.19
3200.00	0.20
3220.00	0.20
3240.00	0.20
3260.00	0.20
3280.00	0.20
3300.00	0.20
3320.00	0.20
3340.00	0.19
3360.00	0.20
3380.00	0.19
3400.00	0.19
3420.00	0.18
3440.00	0.18
3460.00	0.18
3480.00	0.18
3500.00	0.17
3520.00	0.16
3540.00	0.16
3560.00	0.15
3580.00	0.13
3600.00	0.12
3620.00	0.11
3640.00	0.10
3660.00	0.09
3680.00	0.08
3700.00	0.08
3720.00	0.07
3740.00	0.06
3760.00	0.05
3780.00	0.05
3800.00	0.05
3820.00	0.03

CHM 003 1572

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID:

SE2000
Environmental Logger
01/17 09:17

Unit# 319 Test 1

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)
Mode	TOC	TOC	TOC	TOC	TOC	TOC	TOC
I.D.	MW3	C5	TW6	MW102	DMW3	DMW4	C3
Reference	0.000	0.000	0.000	0.000	0.000	0.000	0.000
SG	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Linearity	0.019	0.003	0.014	0.002	0.085	0.037	0.011
Scale factor	20.027	20.509	19.971	20.015	19.930	19.948	19.964
Offset	-0.013	-0.000	0.026	0.012	0.003	-0.019	0.013
Delay mSEC	50.000	50.000	50.000	50.000	50.000	50.000	50.000

Step 0 01/14 15:46:52

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
0.0000	0.063	0.555	0.881	0.441	0.378	0.259	0.542
20.0000	0.075	0.478	0.761	0.428	0.378	0.246	0.473
40.0000	0.088	0.439	0.667	0.428	0.372	0.246	0.429
60.0000	0.094	0.387	0.591	0.416	0.359	0.233	0.384
80.0000	0.100	0.355	0.541	0.403	0.340	0.221	0.353
100.000	0.107	0.329	0.497	0.390	0.328	0.208	0.328
120.000	0.113	0.303	0.459	0.384	0.315	0.202	0.302
140.000	0.126	0.284	0.434	0.372	0.296	0.195	0.283
160.000	0.126	0.264	0.409	0.372	0.284	0.183	0.271
180.000	0.126	0.251	0.390	0.359	0.271	0.176	0.252
200.000	0.132	0.239	0.371	0.359	0.258	0.170	0.239
220.000	0.132	0.232	0.358	0.353	0.246	0.170	0.233
240.000	0.132	0.219	0.346	0.346	0.239	0.164	0.220
260.000	0.138	0.219	0.333	0.353	0.233	0.170	0.220
280.000	0.138	0.213	0.327	0.353	0.227	0.164	0.214
300.000	0.138	0.213	0.320	0.353	0.220	0.164	0.214
320.000	0.145	0.213	0.320	0.353	0.214	0.164	0.214
340.000	0.145	0.206	0.314	0.353	0.214	0.164	0.208
360.000	0.145	0.213	0.314	0.353	0.214	0.164	0.208
380.000	0.145	0.206	0.314	0.359	0.214	0.164	0.208
400.000	0.145	0.219	0.308	0.359	0.208	0.170	0.214
420.000	0.151	0.213	0.308	0.365	0.208	0.170	0.214
440.000	0.151	0.226	0.314	0.372	0.214	0.176	0.220
460.000	0.151	0.219	0.314	0.372	0.214	0.176	0.220
480.000	0.151	0.219	0.314	0.403	0.214	0.176	0.220
500.000	0.157	0.226	0.314	0.403	0.214	0.176	0.214
520.000	0.157	0.219	0.314	0.397	0.208	0.170	0.214
540.000	0.157	0.219	0.314	0.397	0.208	0.170	0.214

CHM 003 1573

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
560.000	0.164	0.219	0.308	0.397	0.208	0.164	0.214
580.000	0.157	0.219	0.308	0.397	0.201	0.164	0.208
600.000	0.157	0.219	0.308	0.390	0.201	0.164	0.214
620.000	0.164	0.213	0.302	0.390	0.201	0.164	0.214
640.000	0.157	0.219	0.308	0.390	0.201	0.157	0.214
660.000	0.170	0.219	0.302	0.390	0.195	0.157	0.214
680.000	0.157	0.213	0.302	0.384	0.189	0.151	0.208
700.000	0.164	0.213	0.302	0.384	0.189	0.145	0.201
720.000	0.170	0.206	0.302	0.378	0.189	0.138	0.201
740.000	0.170	0.200	0.295	0.365	0.189	0.132	0.195
760.000	0.176	0.200	0.289	0.365	0.183	0.126	0.189
780.000	0.170	0.193	0.289	0.359	0.176	0.120	0.189
800.000	0.176	0.193	0.283	0.353	0.170	0.120	0.183
820.000	0.176	0.187	0.276	0.346	0.164	0.113	0.183
840.000	0.176	0.193	0.276	0.346	0.164	0.113	0.183
860.000	0.176	0.187	0.276	0.346	0.164	0.113	0.183
880.000	0.176	0.180	0.270	0.346	0.157	0.107	0.176
900.000	0.183	0.187	0.270	0.346	0.151	0.107	0.176
920.000	0.176	0.187	0.270	0.346	0.151	0.113	0.183
940.000	0.189	0.193	0.270	0.346	0.157	0.113	0.183
960.000	0.189	0.193	0.270	0.346	0.157	0.113	0.183
980.000	0.189	0.187	0.270	0.346	0.157	0.113	0.183
1000.00	0.189	0.193	0.270	0.353	0.157	0.120	0.183
1020.00	0.195	0.193	0.270	0.359	0.157	0.126	0.189
1040.00	0.195	0.193	0.276	0.365	0.157	0.132	0.189
1060.00	0.201	0.206	0.276	0.372	0.164	0.138	0.195
1080.00	0.201	0.213	0.276	0.372	0.170	0.145	0.208
1100.00	0.208	0.206	0.283	0.378	0.170	0.145	0.201
1120.00	0.208	0.213	0.283	0.378	0.170	0.145	0.201
1140.00	0.201	0.206	0.283	0.384	0.183	0.157	0.214
1160.00	0.208	0.213	0.289	0.397	0.183	0.164	0.214
1180.00	0.227	0.226	0.289	0.403	0.189	0.176	0.214
1200.00	0.208	0.219	0.295	0.403	0.189	0.176	0.220
1220.00	0.164	0.200	0.289	0.397	0.170	0.164	0.201
1240.00	0.208	0.226	0.295	0.403	0.183	0.176	0.214
1260.00	0.183	0.206	0.289	0.403	0.183	0.170	0.214
1280.00	0.208	0.219	0.295	0.403	0.195	0.183	0.220
1300.00	0.220	0.232	0.295	0.403	0.195	0.176	0.220
1320.00	0.208	0.232	0.295	0.409	0.195	0.176	0.227
1340.00	0.195	0.206	0.295	0.403	0.183	0.164	0.214
1360.00	0.227	0.245	0.295	0.409	0.201	0.183	0.227
1380.00	0.189	0.226	0.295	0.403	0.189	0.176	0.220
1400.00	0.220	0.239	0.295	0.409	0.195	0.183	0.227
1420.00	0.227	0.239	0.302	0.416	0.201	0.189	0.233
1440.00	0.208	0.239	0.295	0.416	0.189	0.176	0.227
1460.00	0.214	0.239	0.302	0.416	0.195	0.183	0.233
1480.00	0.208	0.239	0.302	0.422	0.189	0.183	0.233
1500.00	0.214	0.245	0.308	0.422	0.201	0.195	0.239
1520.00	0.214	0.251	0.314	0.428	0.201	0.189	0.239
1540.00	0.227	0.258	0.314	0.428	0.208	0.195	0.246
1560.00	0.220	0.251	0.314	0.428	0.208	0.195	0.246
1580.00	0.227	0.264	0.320	0.435	0.208	0.202	0.252
1600.00	0.233	0.271	0.327	0.441	0.214	0.208	0.258
1620.00	0.233	0.271	0.327	0.441	0.220	0.208	0.265

CHM 003 1574

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1640.00	0.239	0.271	0.327	0.447	0.220	0.214	0.265
1660.00	0.239	0.277	0.333	0.454	0.227	0.214	0.271
1680.00	0.239	0.284	0.333	0.454	0.233	0.221	0.277
1700.00	0.246	0.290	0.346	0.460	0.239	0.227	0.283
1720.00	0.252	0.303	0.346	0.466	0.233	0.233	0.283
1740.00	0.252	0.297	0.352	0.472	0.246	0.240	0.296
1760.00	0.252	0.303	0.358	0.479	0.252	0.246	0.302
1780.00	0.258	0.316	0.365	0.491	0.258	0.252	0.309
1800.00	0.265	0.323	0.371	0.498	0.265	0.259	0.321
1820.00	0.265	0.335	0.377	0.504	0.271	0.265	0.321
1840.00	0.265	0.335	0.383	0.510	0.277	0.277	0.334
1860.00	0.277	0.342	0.390	0.517	0.284	0.277	0.334
1880.00	0.277	0.348	0.396	0.523	0.296	0.290	0.347
1900.00	0.284	0.361	0.402	0.529	0.296	0.290	0.353
1920.00	0.290	0.368	0.409	0.535	0.309	0.296	0.359
1940.00	0.290	0.368	0.415	0.535	0.309	0.303	0.366
1960.00	0.296	0.374	0.421	0.542	0.321	0.309	0.372
1980.00	0.302	0.381	0.427	0.548	0.321	0.315	0.372
2000.00	0.302	0.387	0.427	0.548	0.328	0.315	0.378
2020.00	0.309	0.400	0.434	0.554	0.334	0.322	0.384
2040.00	0.309	0.400	0.440	0.561	0.334	0.328	0.391
2060.00	0.309	0.407	0.453	0.561	0.340	0.334	0.397
2080.00	0.315	0.407	0.459	0.573	0.353	0.341	0.403
2100.00	0.321	0.413	0.459	0.573	0.353	0.341	0.410
2120.00	0.334	0.419	0.465	0.573	0.353	0.334	0.403
2140.00	0.334	0.419	0.472	0.573	0.359	0.334	0.410
2160.00	0.347	0.419	0.472	0.573	0.359	0.334	0.410
2180.00	0.353	0.419	0.472	0.567	0.359	0.328	0.410
2200.00	0.347	0.413	0.472	0.561	0.359	0.328	0.410
2220.00	0.353	0.419	0.472	0.561	0.359	0.322	0.410
2240.00	0.353	0.413	0.472	0.554	0.359	0.315	0.410
2260.00	0.366	0.419	0.472	0.554	0.366	0.315	0.410
2280.00	0.372	0.413	0.472	0.554	0.359	0.315	0.410
2300.00	0.378	0.419	0.472	0.548	0.359	0.309	0.410
2320.00	0.378	0.419	0.472	0.548	0.359	0.309	0.410
2340.00	0.384	0.419	0.478	0.548	0.359	0.309	0.416
2360.00	0.384	0.419	0.478	0.548	0.359	0.315	0.416
2380.00	0.391	0.419	0.478	0.554	0.366	0.315	0.416
2400.00	0.397	0.426	0.484	0.554	0.359	0.322	0.422
2420.00	0.403	0.432	0.484	0.554	0.366	0.322	0.416
2440.00	0.410	0.432	0.484	0.561	0.366	0.328	0.429
2460.00	0.416	0.439	0.484	0.561	0.372	0.328	0.429
2480.00	0.416	0.445	0.490	0.567	0.372	0.334	0.435
2500.00	0.429	0.445	0.497	0.573	0.384	0.341	0.441
2520.00	0.429	0.452	0.497	0.580	0.391	0.353	0.454
2540.00	0.441	0.465	0.503	0.586	0.397	0.360	0.460
2560.00	0.441	0.465	0.509	0.599	0.391	0.360	0.454
2580.00	0.435	0.465	0.516	0.599	0.391	0.366	0.460
2600.00	0.441	0.465	0.516	0.611	0.403	0.372	0.466
2620.00	0.454	0.478	0.522	0.617	0.422	0.391	0.473
2640.00	0.467	0.484	0.528	0.624	0.416	0.391	0.479
2660.00	0.435	0.478	0.528	0.630	0.416	0.397	0.473
2680.00	0.467	0.491	0.534	0.636	0.429	0.404	0.485
2700.00	0.467	0.491	0.534	0.636	0.435	0.404	0.492

CHM 003 1575

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
2720.00	0.485	0.510	0.547	0.643	0.448	0.416	0.498
2740.00	0.473	0.503	0.547	0.649	0.435	0.410	0.492
2760.00	0.492	0.510	0.547	0.649	0.448	0.416	0.498
2780.00	0.473	0.503	0.547	0.643	0.448	0.416	0.498
2800.00	0.492	0.510	0.547	0.649	0.448	0.416	0.498
2820.00	0.479	0.497	0.547	0.643	0.448	0.410	0.498
2840.00	0.485	0.503	0.547	0.643	0.454	0.416	0.498
2860.00	0.498	0.503	0.553	0.649	0.448	0.410	0.498
2880.00	0.492	0.503	0.553	0.643	0.454	0.416	0.498
2900.00	0.492	0.510	0.553	0.649	0.454	0.416	0.504
2920.00	0.498	0.510	0.553	0.649	0.454	0.416	0.504
2940.00	0.504	0.510	0.553	0.649	0.454	0.416	0.504
2960.00	0.504	0.510	0.553	0.649	0.460	0.416	0.504
2980.00	0.511	0.510	0.553	0.649	0.454	0.410	0.498
3000.00	0.511	0.510	0.553	0.643	0.454	0.410	0.504
3020.00	0.511	0.510	0.553	0.649	0.454	0.410	0.504
3040.00	0.517	0.516	0.553	0.643	0.454	0.404	0.504
3060.00	0.517	0.510	0.553	0.643	0.454	0.404	0.498
3080.00	0.517	0.503	0.553	0.636	0.454	0.397	0.498
3100.00	0.511	0.497	0.547	0.630	0.448	0.397	0.492
3120.00	0.530	0.497	0.547	0.630	0.448	0.391	0.492
3140.00	0.517	0.497	0.541	0.624	0.448	0.385	0.485
3160.00	0.523	0.491	0.534	0.624	0.448	0.385	0.485
3180.00	0.523	0.491	0.534	0.617	0.441	0.385	0.485
3200.00	0.536	0.497	0.534	0.624	0.441	0.391	0.485
3220.00	0.530	0.497	0.534	0.624	0.441	0.391	0.492
3240.00	0.530	0.491	0.534	0.624	0.441	0.391	0.485
3260.00	0.530	0.497	0.534	0.624	0.441	0.391	0.492
3280.00	0.530	0.497	0.534	0.624	0.435	0.391	0.485
3300.00	0.536	0.491	0.528	0.624	0.441	0.391	0.485
3320.00	0.536	0.497	0.534	0.624	0.435	0.391	0.492
3340.00	0.536	0.491	0.528	0.624	0.435	0.385	0.485
3360.00	0.530	0.484	0.528	0.617	0.435	0.379	0.479
3380.00	0.536	0.497	0.528	0.617	0.435	0.385	0.485
3400.00	0.536	0.491	0.528	0.617	0.429	0.379	0.479
3420.00	0.536	0.484	0.522	0.617	0.429	0.372	0.473
3440.00	0.536	0.484	0.522	0.611	0.422	0.372	0.473
3460.00	0.536	0.484	0.522	0.611	0.429	0.379	0.479
3480.00	0.536	0.478	0.516	0.605	0.416	0.366	0.466
3500.00	0.530	0.478	0.516	0.599	0.416	0.360	0.460
3520.00	0.530	0.465	0.509	0.599	0.410	0.353	0.454
3540.00	0.530	0.458	0.497	0.586	0.403	0.347	0.448
3560.00	0.530	0.452	0.497	0.580	0.397	0.341	0.441
3580.00	0.523	0.439	0.490	0.573	0.391	0.334	0.435
3600.00	0.530	0.432	0.478	0.561	0.384	0.322	0.422
3620.00	0.517	0.413	0.465	0.548	0.372	0.309	0.403
3640.00	0.517	0.400	0.459	0.535	0.366	0.296	0.397
3660.00	0.511	0.400	0.446	0.523	0.353	0.284	0.384
3680.00	0.511	0.387	0.434	0.510	0.340	0.271	0.372
3700.00	0.517	0.381	0.427	0.510	0.334	0.271	0.372
3720.00	0.523	0.374	0.415	0.498	0.321	0.259	0.366
3740.00	0.511	0.361	0.409	0.491	0.315	0.252	0.353
3760.00	0.504	0.355	0.402	0.479	0.302	0.240	0.340
3780.00	0.485	0.342	0.390	0.472	0.290	0.227	0.334

CHM 003 1576

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
3800.00	0.492	0.355	0.383	0.472	0.290	0.233	0.334
3820.00	0.511	0.342	0.377	0.466	0.296	0.240	0.328

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID:

SE2000
Environmental Logger
01/17 09:38

Unit# 197 Test 1

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (
Mode	TOC	TOC	TOC	TOC	TOC	TOC	TOC	TOC
I.D.	C-10	TW-4	DMM-5	DMW-6	TW-5A	DMW-7	DMW-8	MW-101
Reference	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00
SG	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.00
Linearity	-0.010	0.023	0.012	0.017	0.025	-0.047	0.036	0.02
Scale factor	20.015	20.404	20.352	19.993	19.972	20.023	19.758	20.00
Offset	-0.026	0.023	-0.268	-0.008	-0.027	-0.036	0.000	0.00
Delay mSEC	50.000	50.000	50.000	50.000	50.000	50.000	50.000	50.00

Step 0 01/14 15:49:21

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
0.0000	-0.025	-0.058	0.553	0.563	-0.075	0.664	0.287	0.22
20.0000	-0.018	-0.051	0.489	0.518	-0.063	0.581	0.281	0.23
40.0000	-0.025	-0.051	0.437	0.480	-0.056	0.512	0.269	0.24
60.0000	-0.025	-0.045	0.392	0.455	-0.044	0.461	0.256	0.24
80.0000	-0.025	-0.038	0.360	0.423	-0.037	0.417	0.244	0.24
100.000	-0.025	-0.038	0.334	0.398	-0.031	0.379	0.225	0.24
120.000	-0.031	-0.038	0.309	0.373	-0.025	0.347	0.218	0.24
140.000	-0.031	-0.038	0.296	0.354	-0.018	0.322	0.206	0.24
160.000	-0.031	-0.032	0.283	0.335	-0.018	0.297	0.200	0.23
180.000	-0.031	-0.038	0.264	0.310	-0.012	0.278	0.193	0.23
200.000	-0.025	-0.032	0.257	0.297	-0.006	0.259	0.187	0.23
220.000	-0.031	-0.032	0.244	0.284	-0.006	0.246	0.181	0.22
240.000	-0.025	-0.032	0.238	0.265	0.000	0.234	0.175	15.82
260.000	-0.018	-0.032	0.231	0.259	0.000	0.227	0.181	15.82
280.000	0.006	-0.025	0.238	0.253	0.000	0.221	0.175	15.82
300.000	0.012	-0.019	0.231	0.240	0.006	0.215	0.175	15.82
320.000	0.018	-0.012	0.231	0.234	0.012	0.215	0.181	15.82
340.000	0.018	-0.006	0.231	0.227	0.006	0.215	0.175	15.82
360.000	0.025	0.000	0.238	0.221	0.012	0.208	0.175	15.82
380.000	0.031	0.006	0.238	0.221	0.012	0.208	0.181	15.82
400.000	0.031	0.006	0.238	0.215	0.012	0.215	0.187	15.82
420.000	0.044	0.019	0.244	0.215	0.018	0.215	0.187	15.82
440.000	0.050	0.019	0.244	0.215	0.018	0.215	0.193	15.82
460.000	0.063	0.025	0.251	0.215	0.025	0.221	0.193	15.82
480.000	0.063	0.038	0.251	0.215	0.025	0.221	0.200	15.82
500.000	0.069	0.045	0.257	0.215	0.031	0.221	0.193	15.82
520.000	0.069	0.045	0.251	0.208	0.031	0.215	0.193	15.82
540.000	0.069	0.051	0.251	0.202	0.037	0.215	0.193	15.82

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
560.000	0.069	0.051	0.251	0.196	0.037	0.215	0.187	15.82
580.000	0.069	0.051	0.251	0.196	0.037	0.208	0.187	15.82
600.000	0.082	0.058	0.251	0.189	0.044	0.215	0.187	15.82
620.000	0.088	0.064	0.251	0.189	0.044	0.208	0.181	15.82
640.000	0.088	0.064	0.251	0.183	0.044	0.208	0.181	15.82
660.000	0.094	0.077	0.257	0.183	0.050	0.208	0.181	15.82
680.000	0.088	0.077	0.251	0.177	0.050	0.208	0.175	15.82
700.000	0.088	0.083	0.244	0.177	0.050	0.208	0.168	15.82
720.000	0.088	0.083	0.238	0.170	0.056	0.202	0.168	15.82
740.000	0.088	0.090	0.238	0.164	0.056	0.196	0.156	15.82
760.000	0.088	0.090	0.231	0.151	0.063	0.189	0.150	15.82
780.000	0.082	0.090	0.225	0.145	0.063	0.189	0.150	15.82
800.000	0.082	0.090	0.225	0.145	0.069	0.183	0.143	15.82
820.000	0.082	0.090	0.225	0.139	0.069	0.183	0.143	15.82
840.000	0.082	0.090	0.218	0.132	0.069	0.177	0.137	15.82
860.000	0.082	0.090	0.218	0.132	0.075	0.177	0.137	15.82
880.000	0.088	0.090	0.218	0.132	0.075	0.177	0.137	15.82
900.000	0.088	0.103	0.212	0.126	0.075	0.170	0.131	15.82
920.000	0.094	0.096	0.218	0.126	0.082	0.170	0.137	15.82
940.000	0.101	0.103	0.218	0.126	0.082	0.170	0.137	15.82
960.000	0.101	0.109	0.218	0.126	0.088	0.170	0.137	15.82
980.000	0.101	0.109	0.218	0.126	0.088	0.177	0.137	15.82
1000.00	0.107	0.116	0.218	0.126	0.094	0.177	0.143	15.82
1020.00	0.120	0.116	0.225	0.126	0.101	0.183	0.150	15.82
1040.00	0.126	0.122	0.231	0.132	0.101	0.183	0.156	15.82
1060.00	0.139	0.129	0.238	0.139	0.107	0.189	0.162	15.82
1080.00	0.139	0.129	0.238	0.139	0.113	0.189	0.168	15.82
1100.00	0.145	0.142	0.244	0.151	0.113	0.196	0.168	15.82
1120.00	0.158	0.148	0.251	0.158	0.120	0.202	0.181	15.82
1140.00	0.164	0.154	0.264	0.164	0.126	0.202	0.181	15.82
1160.00	0.164	0.154	0.257	0.158	0.120	0.202	0.187	15.82
1180.00	0.164	0.148	0.251	0.145	0.132	0.208	0.193	15.82
1200.00	0.164	0.174	0.276	0.177	0.120	0.202	0.187	15.82
1220.00	0.158	0.167	0.257	0.158	0.132	0.208	0.193	15.82
1240.00	0.170	0.154	0.257	0.151	0.132	0.208	0.200	15.82
1260.00	0.177	0.174	0.276	0.170	0.139	0.215	0.200	15.82
1280.00	0.189	0.180	0.283	0.177	0.145	0.215	0.206	15.82
1300.00	0.177	0.167	0.264	0.158	0.139	0.208	0.193	15.82
1320.00	0.189	0.180	0.276	0.177	0.145	0.215	0.200	15.82
1340.00	0.196	0.187	0.283	0.177	0.158	0.221	0.212	15.82
1360.00	0.196	0.180	0.276	0.177	0.151	0.221	0.200	15.82
1380.00	0.189	0.174	0.270	0.164	0.145	0.215	0.193	15.82
1400.00	0.196	0.187	0.276	0.164	0.151	0.215	0.193	15.82
1420.00	0.202	0.193	0.283	0.170	0.151	0.221	0.200	15.82
1440.00	0.208	0.193	0.276	0.170	0.158	0.227	0.206	15.82
1460.00	0.208	0.193	0.283	0.170	0.158	0.227	0.206	15.82
1480.00	0.215	0.200	0.283	0.170	0.164	0.227	0.206	15.82
1500.00	0.221	0.206	0.289	0.177	0.164	0.234	0.206	15.82
1520.00	0.221	0.213	0.289	0.177	0.164	0.234	0.212	15.82
1540.00	0.227	0.219	0.296	0.183	0.170	0.234	0.212	15.82
1560.00	0.227	0.219	0.296	0.183	0.170	0.240	0.218	15.82
1580.00	0.240	0.226	0.296	0.183	0.177	0.240	0.225	15.82
1600.00	0.240	0.232	0.309	0.189	0.177	0.246	0.225	15.82
1620.00	0.246	0.238	0.309	0.196	0.183	0.246	0.231	15.82

CHM 003 1579

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1640.00	0.253	0.238	0.309	0.196	0.189	0.253	0.237	15.82
1660.00	0.253	0.245	0.315	0.202	0.196	0.259	0.237	15.82
1680.00	0.259	0.251	0.315	0.202	0.196	0.259	0.244	15.82
1700.00	0.265	0.258	0.321	0.208	0.202	0.265	0.250	15.82
1720.00	0.272	0.264	0.328	0.208	0.202	0.272	0.250	15.82
1740.00	0.278	0.271	0.341	0.221	0.214	0.278	0.262	15.82
1760.00	0.284	0.271	0.341	0.221	0.214	0.284	0.269	15.82
1780.00	0.291	0.284	0.354	0.234	0.214	0.290	0.275	15.82
1800.00	0.303	0.290	0.360	0.240	0.227	0.297	0.281	15.82
1820.00	0.303	0.290	0.367	0.246	0.227	0.309	0.287	15.82
1840.00	0.316	0.303	0.373	0.253	0.233	0.316	0.300	15.82
1860.00	0.322	0.303	0.379	0.265	0.240	0.322	0.300	15.82
1880.00	0.329	0.316	0.392	0.272	0.246	0.328	0.312	15.82
1900.00	0.329	0.322	0.399	0.278	0.252	0.335	0.319	15.82
1920.00	0.335	0.329	0.405	0.291	0.265	0.347	0.325	15.82
1940.00	0.341	0.329	0.412	0.297	0.265	0.347	0.325	15.82
1960.00	0.348	0.335	0.418	0.297	0.271	0.354	0.331	15.82
1980.00	0.354	0.342	0.425	0.303	0.278	0.360	0.337	15.82
2000.00	0.354	0.348	0.425	0.310	0.284	0.366	0.337	15.82
2020.00	0.360	0.355	0.437	0.310	0.290	0.373	0.344	15.82
2040.00	0.373	0.355	0.444	0.322	0.297	0.379	0.356	15.82
2060.00	0.373	0.368	0.450	0.322	0.297	0.385	0.356	15.82
2080.00	0.386	0.368	0.450	0.329	0.309	0.392	0.362	15.82
2100.00	0.386	0.374	0.450	0.335	0.316	0.392	0.362	15.82
2120.00	0.392	0.387	0.463	0.341	0.322	0.398	0.362	15.82
2140.00	0.392	0.393	0.463	0.341	0.328	0.398	0.362	15.82
2160.00	0.392	0.393	0.457	0.335	0.335	0.398	0.362	15.82
2180.00	0.398	0.400	0.463	0.341	0.335	0.398	0.356	15.82
2200.00	0.392	0.400	0.463	0.341	0.341	0.398	0.356	15.82
2220.00	0.398	0.406	0.457	0.341	0.347	0.398	0.350	15.82
2240.00	0.398	0.413	0.463	0.335	0.354	0.398	0.350	15.82
2260.00	0.392	0.406	0.457	0.335	0.360	0.398	0.350	15.82
2280.00	0.392	0.413	0.457	0.329	0.366	0.392	0.344	15.82
2300.00	0.398	0.413	0.457	0.329	0.373	0.398	0.344	15.82
2320.00	0.398	0.413	0.457	0.329	0.373	0.398	0.344	15.82
2340.00	0.398	0.419	0.463	0.329	0.379	0.398	0.344	15.82
2360.00	0.405	0.419	0.463	0.335	0.385	0.398	0.344	15.82
2380.00	0.405	0.426	0.463	0.335	0.392	0.404	0.344	15.82
2400.00	0.411	0.432	0.470	0.335	0.398	0.404	0.350	15.82
2420.00	0.411	0.439	0.470	0.341	0.404	0.404	0.350	15.82
2440.00	0.417	0.439	0.470	0.341	0.410	0.404	0.350	15.82
2460.00	0.417	0.445	0.476	0.348	0.410	0.411	0.356	15.82
2480.00	0.430	0.445	0.482	0.354	0.423	0.417	0.362	15.82
2500.00	0.436	0.452	0.489	0.360	0.429	0.423	0.369	15.82
2520.00	0.449	0.464	0.502	0.373	0.429	0.430	0.375	15.82
2540.00	0.455	0.464	0.502	0.373	0.442	0.442	0.387	15.82
2560.00	0.468	0.458	0.502	0.373	0.442	0.449	0.394	15.82
2580.00	0.474	0.484	0.515	0.385	0.448	0.449	0.394	15.82
2600.00	0.481	0.484	0.515	0.385	0.448	0.449	0.400	15.82
2620.00	0.487	0.477	0.502	0.379	0.461	0.461	0.412	15.82
2640.00	0.487	0.503	0.534	0.404	0.467	0.461	0.419	15.82
2660.00	0.487	0.490	0.528	0.398	0.467	0.461	0.419	15.82
2680.00	0.506	0.510	0.547	0.423	0.480	0.474	0.431	15.82
2700.00	0.512	0.503	0.547	0.417	0.480	0.480	0.431	15.82

CHM 003 1580

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
2720.00	0.519	0.523	0.560	0.436	0.486	0.480	0.437	15.82
2740.00	0.512	0.516	0.540	0.423	0.486	0.480	0.437	15.82
2760.00	0.512	0.516	0.540	0.417	0.493	0.487	0.437	15.82
2780.00	0.500	0.523	0.553	0.423	0.493	0.487	0.431	15.82
2800.00	0.519	0.529	0.560	0.436	0.499	0.487	0.444	15.82
2820.00	0.506	0.503	0.540	0.411	0.499	0.480	0.431	15.82
2840.00	0.519	0.523	0.560	0.430	0.505	0.487	0.444	15.82
2860.00	0.519	0.523	0.553	0.423	0.512	0.493	0.444	15.82
2880.00	0.512	0.536	0.560	0.430	0.518	0.493	0.444	15.82
2900.00	0.519	0.536	0.560	0.430	0.518	0.493	0.444	15.82
2920.00	0.519	0.536	0.560	0.436	0.518	0.493	0.444	15.82
2940.00	0.519	0.536	0.560	0.430	0.518	0.493	0.444	15.82
2960.00	0.519	0.542	0.560	0.436	0.524	0.493	0.444	15.82
2980.00	0.525	0.536	0.560	0.430	0.524	0.493	0.437	15.82
3000.00	0.525	0.542	0.560	0.430	0.531	0.493	0.444	15.82
3020.00	0.525	0.548	0.560	0.436	0.531	0.493	0.437	15.82
3040.00	0.525	0.548	0.560	0.430	0.537	0.493	0.437	15.82
3060.00	0.525	0.548	0.553	0.423	0.537	0.493	0.431	15.82
3080.00	0.525	0.548	0.553	0.430	0.543	0.487	0.431	15.82
3100.00	0.519	0.548	0.553	0.423	0.543	0.480	0.425	15.82
3120.00	0.519	0.548	0.547	0.417	0.543	0.480	0.425	15.82
3140.00	0.519	0.542	0.540	0.417	0.543	0.474	0.419	15.82
3160.00	0.519	0.542	0.547	0.417	0.550	0.474	0.419	15.82
3180.00	0.519	0.542	0.540	0.411	0.550	0.474	0.412	15.82
3200.00	0.525	0.542	0.553	0.417	0.556	0.474	0.419	15.82
3220.00	0.525	0.542	0.553	0.417	0.556	0.474	0.419	15.82
3240.00	0.525	0.542	0.553	0.423	0.556	0.480	0.425	15.82
3260.00	0.525	0.542	0.547	0.417	0.556	0.474	0.419	15.82
3280.00	0.525	0.542	0.553	0.417	0.556	0.474	0.419	15.82
3300.00	0.525	0.542	0.553	0.417	0.562	0.480	0.419	15.82
3320.00	0.525	0.542	0.553	0.417	0.562	0.480	0.419	15.82
3340.00	0.525	0.542	0.547	0.417	0.562	0.474	0.419	15.82
3360.00	0.512	0.536	0.553	0.417	0.556	0.474	0.412	15.82
3380.00	0.512	0.536	0.553	0.411	0.556	0.474	0.412	15.82
3400.00	0.512	0.529	0.547	0.411	0.562	0.474	0.412	15.82
3420.00	0.506	0.529	0.547	0.417	0.562	0.468	0.412	15.82
3440.00	0.506	0.529	0.547	0.411	0.556	0.461	0.406	15.82
3460.00	0.500	0.523	0.547	0.404	0.556	0.468	0.406	15.82
3480.00	0.500	0.516	0.540	0.404	0.562	0.461	0.406	15.82
3500.00	0.493	0.516	0.540	0.404	0.562	0.461	0.400	15.82
3520.00	0.487	0.510	0.534	0.398	0.556	0.455	0.394	15.82
3540.00	0.474	0.503	0.521	0.392	0.556	0.449	0.387	15.82
3560.00	0.474	0.503	0.521	0.385	0.550	0.442	0.381	15.82
3580.00	0.468	0.490	0.508	0.379	0.550	0.430	0.369	15.82
3600.00	0.449	0.490	0.495	0.373	0.550	0.417	0.356	15.82
3620.00	0.436	0.477	0.482	0.354	0.550	0.411	0.344	15.82
3640.00	0.424	0.471	0.470	0.341	0.537	0.398	0.331	15.82
3660.00	0.417	0.452	0.463	0.335	0.537	0.385	0.325	15.82
3680.00	0.411	0.445	0.457	0.329	0.531	0.373	0.312	15.82
3700.00	0.405	0.439	0.450	0.316	0.524	0.366	0.306	15.82
3720.00	0.398	0.432	0.444	0.310	0.524	0.360	0.300	15.82
3740.00	0.392	0.426	0.437	0.303	0.518	0.354	0.287	15.82
3760.00	0.379	0.413	0.425	0.291	0.512	0.341	0.275	15.82
3780.00	0.373	0.400	0.418	0.278	0.505	0.335	0.269	15.82

CHM 003 1581

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
3800.00	0.373	0.400	0.418	0.278	0.499	0.328	0.269	15.82
3820.00	0.367	0.400	0.405	0.272	0.499	0.322	0.262	15.82

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID: MW103

SE1000B
Environmental Logger
01/17 08:08

Unit# 03010 Test# 1

INPUT 2: Level (F) TOC

Reference	0.00
Scale factor	20.02
Offset	0.00

Step# 0 01/14 16:00

Elapsed Time	Value
0.0000	0.32
20.0000	0.27
40.0000	0.23
60.0000	0.19
80.0000	0.16
100.000	0.13
120.000	0.11
140.000	0.09
160.000	0.07
180.000	0.06
200.000	0.04
220.000	0.02
240.000	0.02
260.000	0.01
280.000	0.01
300.000	0.00
320.000	0.00
340.000	0.00
360.000	-0.00
380.000	0.00
400.000	-0.00
420.000	0.00
440.000	-0.00
460.000	-0.00
480.000	-0.00
500.000	-0.00
520.000	-0.01
540.000	-0.01
560.000	-0.01
580.000	-0.01
600.000	-0.01
620.000	-0.02
640.000	-0.01
660.000	-0.02
680.000	-0.03

CHM 003 1583

Elapsed Time	Value
700.000	-0.04
720.000	-0.05
740.000	-0.05
760.000	-0.05
780.000	-0.06
800.000	-0.06
820.000	-0.07
840.000	-0.07
860.000	-0.08
880.000	-0.08
900.000	-0.08
920.000	-0.08
940.000	-0.08
960.000	-0.08
980.000	-0.07
1000.00	-0.08
1020.00	-0.07
1040.00	-0.06
1060.00	-0.06
1080.00	-0.06
1100.00	-0.05
1120.00	-0.05
1140.00	-0.04
1160.00	-0.04
1180.00	-0.04
1200.00	-0.04
1220.00	-0.04
1240.00	-0.03
1260.00	-0.03
1280.00	-0.04
1300.00	-0.03
1320.00	-0.03
1340.00	-0.02
1360.00	-0.03
1380.00	-0.03
1400.00	-0.03
1420.00	-0.03
1440.00	-0.03
1460.00	-0.03
1480.00	-0.03
1500.00	-0.03
1520.00	-0.02
1540.00	-0.03
1560.00	-0.03
1580.00	-0.01
1600.00	-0.01
1620.00	-0.01
1640.00	-0.01
1660.00	-0.01
1680.00	-0.01
1700.00	-0.00
1720.00	-0.00
1740.00	0.00
1760.00	0.01

CHM 003 1584

Elapsed Time	Value
1780.00	0.02
1800.00	0.02
1820.00	0.03
1840.00	0.04
1860.00	0.05
1880.00	0.05
1900.00	0.05
1920.00	0.07
1940.00	0.07
1960.00	0.08
1980.00	0.09
2000.00	0.09
2020.00	0.10
2040.00	0.10
2060.00	0.10
2080.00	0.11
2100.00	0.11
2120.00	0.12
2140.00	0.12
2160.00	0.12
2180.00	0.12
2200.00	0.12
2220.00	0.11
2240.00	0.12
2260.00	0.12
2280.00	0.11
2300.00	0.10
2320.00	0.11
2340.00	0.12
2360.00	0.12
2380.00	0.12
2400.00	0.12
2420.00	0.12
2440.00	0.13
2460.00	0.13
2480.00	0.17
2500.00	0.17
2520.00	0.18
2540.00	0.16
2560.00	0.18
2580.00	0.17
2600.00	0.18
2620.00	0.19
2640.00	0.20
2660.00	0.19
2680.00	0.20
2700.00	0.20
2720.00	0.22
2740.00	0.22
2760.00	0.22
2780.00	0.22
2800.00	0.22
2820.00	0.23
2840.00	0.22

Elapsed Time	Value
2860.00	0.22
2880.00	0.22
2900.00	0.22
2920.00	0.22
2940.00	0.22
2960.00	0.22
2980.00	0.22
3000.00	0.21
3020.00	0.21
3040.00	0.22
3060.00	0.22
3080.00	0.21
3100.00	0.21
3120.00	0.20
3140.00	0.19
3160.00	0.20
3180.00	0.20
3200.00	0.20
3220.00	0.21
3240.00	0.20
3260.00	0.20
3280.00	0.21
3300.00	0.22
3320.00	0.20
3340.00	0.21
3360.00	0.21
3380.00	0.20
3400.00	0.21
3420.00	0.20
3440.00	0.20
3460.00	0.20
3480.00	0.20
3500.00	0.20
3520.00	0.19
3540.00	0.18
3560.00	0.18
3580.00	0.17
3600.00	0.16
3620.00	0.15
3640.00	0.13
3660.00	0.13
3680.00	0.11
3700.00	0.12
3720.00	0.10
3740.00	0.10
3760.00	0.09
3780.00	0.08
3800.00	0.08

CHM 003 1586

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID:

SE2000
Environmental Logger
01/17 07:14

Unit# 188 Test 0

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)
Mode	TOC	TOC	TOC	TOC	TOC
I.D.	TW-11	DMW9UPPE	DMW-9MID	DMW-9LOW	C-6
Reference	0.000	0.000	0.000	0.000	0.000
SG	1.000	1.000	1.000	1.000	1.000
Linearity	0.014	0.068	2.820	2.309	0.036
Scale factor	19.970	100.007	247.887	250.105	20.011
Offset	0.092	-0.138	-0.487	0.645	0.001
Delay mSEC	50.000	50.000	50.000	50.000	50.000

Step 0 01/14 08:03:55

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
0.0000	0.000	0.000	36.002	-0.476	-0.006
1.0000	0.000	0.000	36.002	-0.396	0.000
2.0000	-0.006	0.000	36.002	-0.396	0.000
3.0000	-0.006	0.000	36.002	-0.396	0.000
4.0000	-0.012	0.000	36.002	-0.396	0.000
5.0000	-0.012	0.000	36.002	-0.396	0.000
6.0000	-0.018	0.000	36.002	-0.396	0.000
7.0000	-0.018	0.000	36.002	-0.396	0.000
8.0000	-0.018	0.000	36.002	-0.396	0.000
9.0000	-0.025	0.000	36.002	-0.396	0.000
10.0000	-0.025	0.000	36.002	-0.396	0.000
11.0000	-0.031	0.000	36.002	-0.396	0.000
12.0000	-0.031	0.000	36.002	-0.396	0.000
13.0000	-0.031	0.000	36.002	-0.396	0.000
14.0000	-0.037	-0.031	36.002	-0.476	-0.006
15.0000	-0.037	0.000	36.002	-0.396	0.000
16.0000	-0.044	0.000	36.002	-0.396	0.000
17.0000	-0.044	0.000	36.002	-0.396	0.000
18.0000	-0.050	0.000	36.002	-0.396	-0.006
19.0000	-0.050	0.000	36.002	-0.317	0.000
20.0000	-0.056	-0.031	36.002	-0.396	-0.006
21.0000	-0.056	0.000	36.002	-0.396	-0.006
22.0000	-0.056	-0.126	36.002	2.301	-0.025
23.0000	-0.056	-0.094	36.002	-0.238	-0.113
24.0000	-0.069	-0.094	36.002	-0.396	-0.069
25.0000	-0.069	-0.252	36.002	2.539	-0.177
26.0000	-0.069	-0.252	36.002	2.539	-0.234
27.0000	-0.075	-0.316	36.002	2.539	-0.246

CHM 003 1587

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
28.0000	-0.075	-0.189	36.002	0.079	-0.221
29.0000	-0.082	-0.063	36.002	-0.158	-0.094
30.0000	-0.082	-0.031	36.002	-0.238	-0.031
31.0000	-0.082	0.000	36.002	-0.317	-0.006
32.0000	-0.082	0.000	36.002	-0.238	0.006
33.0000	-0.088	0.000	36.002	-0.317	0.006
34.0000	-0.088	0.000	36.002	-0.238	0.000
35.0000	-0.094	-0.031	36.002	-0.396	0.000
36.0000	-0.088	-0.158	36.002	2.856	-0.075
37.0000	-0.094	-0.221	36.002	4.126	-0.164
38.0000	-0.094	-0.126	36.002	6.664	-0.145
39.0000	-0.094	0.063	36.002	0.000	-0.006
40.0000	-0.100	0.063	36.002	-0.158	0.056
41.0000	-0.100	0.063	36.002	-0.238	0.069
42.0000	-0.100	0.063	36.002	-0.238	0.069
43.0000	-0.100	0.063	36.002	-0.238	0.063
44.0000	-0.100	0.031	36.002	-0.238	0.056
45.0000	-0.107	0.000	36.002	-0.317	0.044
46.0000	-0.107	0.000	36.002	-0.317	0.037
47.0000	-0.107	0.031	36.002	-0.317	0.037
48.0000	-0.100	0.031	36.002	-0.238	0.037
49.0000	-0.107	0.000	36.002	-0.317	0.031
50.0000	-0.107	0.031	36.002	-0.317	0.025
51.0000	-0.107	0.031	36.002	-0.317	0.025
52.0000	-0.107	0.000	36.002	-0.317	0.025
53.0000	-0.107	0.000	36.002	-0.317	0.018
54.0000	-0.107	0.000	36.002	-0.317	0.018
55.0000	-0.107	0.000	36.002	-0.317	0.012
56.0000	-0.113	-0.031	36.002	-0.317	0.012
57.0000	-0.113	-0.031	36.002	-0.317	0.012
58.0000	-0.113	0.000	36.002	-0.317	0.012
59.0000	-0.113	0.000	36.002	-0.317	0.012
60.0000	-0.113	-0.031	36.002	-0.317	0.006
61.0000	-0.113	-0.031	36.002	-0.079	-0.018
62.0000	-0.113	0.031	36.002	-0.238	0.012
63.0000	-0.113	-0.063	36.002	4.284	0.006
64.0000	-0.113	-0.063	36.002	5.554	-0.056
65.0000	-0.113	0.000	36.002	5.633	-0.025
66.0000	-0.113	0.031	36.002	5.712	0.018
67.0000	-0.119	0.158	36.002	0.476	0.069
68.0000	-0.119	0.221	36.002	0.079	0.164
69.0000	-0.119	0.189	36.002	0.000	0.183
70.0000	-0.119	0.189	36.002	-0.079	0.177
71.0000	-0.113	0.158	36.002	-0.158	0.164
72.0000	-0.113	0.126	36.002	-0.158	0.145
73.0000	-0.113	0.126	36.002	-0.158	0.132
74.0000	-0.113	0.126	36.002	-0.238	0.120
75.0000	-0.113	0.094	36.002	-0.238	0.107
76.0000	-0.113	0.094	36.002	-0.158	0.101
77.0000	-0.113	0.094	36.002	-0.158	0.094
78.0000	-0.113	0.094	36.002	-0.238	0.088
79.0000	-0.113	0.094	36.002	-0.238	0.082
80.0000	-0.113	0.063	36.002	-0.238	0.075
81.0000	-0.113	0.063	36.002	-0.238	0.075

CHM 003 1588

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
82.0000	-0.113	0.063	36.002	-0.238	0.069
83.0000	-0.113	0.063	36.002	-0.238	0.069
84.0000	-0.113	0.063	36.002	-0.238	0.069
85.0000	-0.113	0.063	36.002	-0.238	0.063
86.0000	-0.113	0.063	36.002	-0.238	0.063
87.0000	-0.113	0.063	36.002	-0.238	0.063
88.0000	-0.119	0.063	36.002	-0.238	0.063
89.0000	-0.113	0.063	36.002	-0.317	0.056
90.0000	-0.113	0.063	36.002	-0.238	0.056
91.0000	-0.113	0.063	36.002	-0.238	0.056
92.0000	-0.113	0.031	36.002	-0.238	0.056
93.0000	-0.113	0.063	36.002	-0.238	0.056
94.0000	-0.113	0.031	36.002	-0.238	0.056
95.0000	-0.119	0.031	36.002	-0.238	0.050
96.0000	-0.119	0.031	36.002	-0.238	0.050
97.0000	-0.119	0.031	36.002	-0.317	0.050
98.0000	-0.119	-0.094	36.002	5.157	-0.006
99.0000	-0.119	0.031	36.002	-0.079	0.006
100.000	-0.119	0.063	36.002	-0.238	0.050
101.000	-0.119	0.031	36.002	-0.238	0.056
102.000	-0.119	0.031	36.002	-0.238	0.056
103.000	-0.119	0.031	36.002	-0.238	0.056
104.000	-0.119	0.063	36.002	-0.238	0.056
105.000	-0.119	0.031	36.002	4.681	0.050
106.000	-0.119	0.031	36.002	-0.079	-0.006
107.000	-0.119	0.031	36.002	-0.158	0.044
108.000	-0.119	0.031	36.002	-0.238	0.056
109.000	-0.126	0.031	36.002	-0.238	0.056
110.000	-0.126	0.031	36.002	-0.238	0.056
111.000	-0.126	0.031	36.002	-0.317	0.050
112.000	-0.126	0.031	36.002	-0.238	0.050
113.000	-0.126	0.031	36.002	-0.238	0.050
114.000	-0.126	0.031	36.002	-0.238	0.044
115.000	-0.126	0.031	36.002	-0.238	0.044
116.000	-0.126	0.031	36.002	-0.238	0.044
117.000	-0.126	0.031	36.002	-0.238	0.044
118.000	-0.126	0.031	36.002	-0.238	0.037
119.000	-0.126	0.031	36.002	-0.238	0.037
120.000	-0.126	0.031	36.002	-0.238	0.037
121.000	-0.126	0.031	36.002	-0.238	0.037
122.000	-0.126	0.000	36.002	-0.238	0.037
123.000	-0.126	0.031	36.002	-0.238	0.037
124.000	-0.126	0.031	36.002	-0.317	0.037
125.000	-0.126	0.000	36.002	-0.317	0.031
126.000	-0.132	0.000	36.002	-0.238	0.031
127.000	-0.132	0.000	36.002	-0.317	0.031
128.000	-0.132	-0.094	36.002	0.396	0.018
129.000	-0.132	-0.252	36.002	0.872	-0.151
130.000	-0.132	-0.221	36.002	3.967	-0.189
131.000	-0.132	-0.158	36.002	4.205	-0.151
132.000	-0.138	-0.126	36.002	4.284	-0.107
133.000	-0.145	-0.094	36.002	4.364	-0.056
134.000	-0.145	-0.031	36.002	4.364	-0.018
135.000	-0.138	0.031	36.002	4.443	0.018

CHM 003 1589

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
136.000	-0.145	0.063	36.002	4.443	0.050
137.000	-0.145	0.063	36.002	4.522	0.069
138.000	-0.145	0.063	36.002	4.522	0.088
139.000	-0.145	0.126	36.002	4.602	0.113
140.000	-0.138	0.126	36.002	4.602	0.132
141.000	-0.138	0.158	36.002	4.602	0.145
142.000	-0.138	0.158	36.002	4.681	0.158
143.000	-0.138	0.189	36.002	4.681	0.170
144.000	-0.145	0.158	36.002	4.681	0.183
145.000	-0.138	0.158	36.002	4.681	0.196
146.000	-0.138	0.158	36.002	4.681	0.202
147.000	-0.138	0.221	36.002	4.681	0.215
148.000	-0.138	0.221	36.002	4.760	0.221
149.000	-0.132	0.252	36.002	4.760	0.234
150.000	-0.138	0.252	36.002	4.760	0.246
151.000	-0.138	0.221	36.002	4.760	0.253
152.000	-0.138	0.252	36.002	4.760	0.259
153.000	-0.132	0.252	36.002	4.760	0.265
154.000	-0.132	0.252	36.002	4.760	0.272
155.000	-0.132	0.252	36.002	4.840	0.278
156.000	-0.132	0.284	36.002	4.760	0.284
157.000	-0.126	0.315	36.002	4.840	0.297
158.000	-0.119	0.315	36.002	4.840	0.303
159.000	-0.119	0.315	36.002	4.840	0.303
160.000	-0.119	0.347	36.002	4.919	0.310
161.000	-0.113	0.315	36.002	4.840	0.316
162.000	-0.113	0.347	36.002	4.919	0.322
163.000	-0.119	0.315	36.002	4.840	0.322
164.000	-0.113	0.347	36.002	4.919	0.335
165.000	-0.107	0.347	36.002	4.919	0.335
166.000	-0.107	0.347	36.002	4.919	0.341
167.000	-0.107	0.379	36.002	4.919	0.348
168.000	-0.100	0.379	36.002	4.919	0.354
169.000	-0.100	0.379	36.002	4.919	0.354
170.000	-0.100	0.379	36.002	4.998	0.360
171.000	-0.100	0.347	36.002	4.998	0.360
172.000	-0.100	0.347	36.002	4.919	0.360
173.000	-0.094	0.379	36.002	4.998	0.373
174.000	-0.094	0.379	36.002	4.998	0.379
175.000	-0.088	0.410	36.002	4.998	0.379
176.000	-0.088	0.410	36.002	4.998	0.386
177.000	-0.088	0.410	36.002	4.998	0.386
178.000	-0.088	0.410	36.002	4.998	0.392
179.000	-0.082	0.410	36.002	4.998	0.392
180.000	-0.082	0.410	36.002	4.998	0.398
181.000	-0.082	0.410	36.002	4.998	0.398
182.000	-0.082	0.442	36.002	4.998	0.398
183.000	-0.075	0.442	36.002	4.998	0.405
184.000	-0.075	0.442	36.002	5.078	0.405
185.000	-0.069	0.442	36.002	5.078	0.405
186.000	-0.069	0.442	36.002	5.078	0.411
187.000	-0.069	0.442	36.002	4.998	0.411
188.000	-0.069	0.442	36.002	5.078	0.417
189.000	-0.069	0.442	36.002	4.998	0.411

CHM 003 1590

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
190.000	-0.069	0.410	36.002	5.078	0.417
191.000	-0.063	0.442	36.002	5.078	0.424
192.000	-0.063	0.442	36.002	5.078	0.424
193.000	-0.063	0.410	36.002	4.998	0.424
194.000	-0.063	0.442	36.002	4.998	0.424
195.000	-0.056	0.442	36.002	5.078	0.430
196.000	-0.056	0.473	36.002	5.078	0.430
197.000	-0.050	0.473	36.002	5.078	0.436
198.000	-0.050	0.473	36.002	5.078	0.436
199.000	-0.050	0.473	36.002	5.078	0.436
200.000	-0.044	0.473	36.002	5.157	0.436
201.000	-0.050	0.473	36.002	5.157	0.443
202.000	-0.044	0.473	36.002	5.157	0.443
203.000	-0.044	0.505	36.002	5.157	0.449
204.000	-0.044	0.505	36.002	5.157	0.449
205.000	-0.037	0.473	36.002	5.157	0.455
206.000	-0.037	0.473	36.002	5.157	0.455
207.000	-0.037	0.473	36.002	5.157	0.455
208.000	-0.037	0.473	36.002	5.078	0.455
209.000	-0.037	0.473	36.002	5.157	0.449
210.000	-0.031	0.473	36.002	5.157	0.449
211.000	-0.031	0.473	36.002	5.157	0.443
212.000	-0.031	0.473	36.002	5.157	0.443
213.000	-0.031	0.442	36.002	5.078	0.436
214.000	-0.031	0.442	36.002	5.157	0.443
215.000	-0.025	0.473	36.002	5.157	0.449
216.000	-0.025	0.473	36.002	5.157	0.449
217.000	-0.025	0.473	36.002	5.236	0.449
218.000	-0.025	0.473	36.002	5.236	0.449
219.000	-0.025	0.473	36.002	5.157	0.449
220.000	-0.018	0.505	36.002	5.157	0.455
221.000	-0.018	0.505	36.002	5.236	0.455
222.000	-0.025	0.473	36.002	5.236	0.449
223.000	-0.025	0.473	36.002	5.236	0.455
224.000	-0.018	0.505	36.002	5.236	0.462
225.000	-0.018	0.537	36.002	7.220	0.481
226.000	-0.018	0.600	36.002	7.299	0.531
227.000	-0.018	0.631	36.002	7.220	0.575
228.000	-0.012	0.663	36.002	7.299	0.613
229.000	-0.012	0.726	36.002	7.299	0.651
230.000	-0.006	0.758	36.002	7.378	0.677
231.000	-0.006	0.758	36.002	7.378	0.696
232.000	0.000	0.789	36.002	7.458	0.715
233.000	0.000	0.789	36.002	7.378	0.727
234.000	0.006	0.821	36.002	7.378	0.740
235.000	0.006	0.821	36.002	7.378	0.753
236.000	0.012	0.853	36.002	7.378	0.759
237.000	0.012	0.853	36.002	7.458	0.772
238.000	0.018	0.853	36.002	7.458	0.784
239.000	0.018	0.853	36.002	7.458	0.784
240.000	0.025	0.884	36.002	7.458	0.797
241.000	0.025	0.884	36.002	7.537	0.803
242.000	0.025	0.884	36.002	7.537	0.810
243.000	0.031	0.916	36.002	7.537	0.816

CHM 003 1591

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
244.000	0.037	0.916	36.002	7.458	0.822
245.000	0.037	0.916	36.002	7.537	0.829
246.000	0.037	0.884	36.002	7.458	0.835
247.000	0.044	0.916	36.002	7.537	0.841
248.000	0.044	0.916	36.002	7.537	0.848
249.000	0.050	0.947	36.002	7.537	0.848
250.000	0.050	0.947	36.002	7.537	0.854
251.000	0.056	0.916	36.002	7.537	0.860
252.000	0.056	0.947	36.002	7.616	0.867
253.000	0.063	0.979	36.002	7.616	0.867
254.000	0.063	0.947	36.002	7.537	0.873
255.000	0.069	0.979	36.002	7.616	0.879
256.000	0.069	0.979	36.002	7.616	0.886
257.000	0.075	0.979	36.002	7.616	0.886
258.000	0.075	0.947	36.002	7.616	0.886
259.000	0.075	0.947	36.002	7.537	0.892
260.000	0.082	0.947	36.002	7.537	0.892
261.000	0.082	0.979	36.002	7.537	0.898
262.000	0.088	1.011	36.002	7.616	0.905
263.000	0.094	1.011	36.002	7.616	0.905
264.000	0.094	1.011	36.002	7.616	0.911
265.000	0.094	1.011	36.002	7.616	0.917
266.000	0.100	1.011	36.002	7.616	0.917
267.000	0.107	1.011	36.002	7.616	0.917
268.000	0.107	1.011	36.002	7.616	0.924
269.000	0.107	1.011	36.002	7.616	0.930
270.000	0.113	1.042	36.002	7.616	0.930
271.000	0.119	1.042	36.002	7.696	0.936
272.000	0.113	1.011	36.002	7.616	0.936
273.000	0.119	1.011	36.002	7.616	0.936
274.000	0.126	1.042	36.002	7.616	0.943
275.000	0.126	1.042	36.002	7.696	0.943
276.000	0.132	1.042	36.002	7.696	0.949
277.000	0.132	1.042	36.002	7.696	0.949
278.000	0.132	1.074	36.002	7.696	0.955
279.000	0.138	1.074	36.002	7.696	0.955
280.000	0.138	1.074	36.002	7.696	0.955
281.000	0.138	1.074	36.002	7.696	0.955
282.000	0.145	1.074	36.002	7.696	0.962
283.000	0.145	1.074	36.002	7.696	0.962
284.000	0.151	1.074	36.002	7.696	0.968
285.000	0.151	1.074	36.002	7.696	0.968
286.000	0.151	1.074	36.002	7.696	0.968
287.000	0.151	1.042	36.002	7.696	0.974
288.000	0.157	1.074	36.002	7.775	0.974
289.000	0.157	1.074	36.002	7.696	0.974
290.000	0.157	1.042	36.002	7.696	0.974
291.000	0.164	1.105	36.002	7.696	0.981
292.000	0.164	1.074	36.002	7.775	0.987
293.000	0.164	1.105	36.002	7.775	0.987
294.000	0.170	1.105	36.002	7.775	0.993
295.000	0.176	1.105	36.002	7.696	0.993
296.000	0.176	1.105	36.002	7.775	0.993
297.000	0.176	1.105	36.002	7.775	0.999

CHM 003 1592

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
298.000	0.183	1.105	36.002	7.775	0.999
299.000	0.183	1.105	36.002	7.775	1.006
300.000	0.183	1.105	36.002	7.775	1.006
301.000	0.183	1.105	36.002	7.775	1.006
302.000	0.189	1.105	36.002	7.775	1.006
303.000	0.189	1.105	36.002	7.775	1.006
304.000	0.189	1.105	36.002	7.775	1.012
305.000	0.195	1.105	36.002	7.775	1.012
306.000	0.195	1.137	36.002	7.775	1.018
307.000	0.201	1.137	36.002	7.775	1.018
308.000	0.201	1.137	36.002	7.854	1.018
309.000	0.201	1.137	36.002	7.775	1.018
310.000	0.201	1.137	36.002	7.775	1.025
311.000	0.201	1.137	36.002	7.854	1.025
312.000	0.208	1.137	36.002	7.775	1.025
313.000	0.208	1.137	36.002	7.775	1.031
314.000	0.208	1.137	36.002	7.775	1.031
315.000	0.208	1.137	36.002	7.775	1.031
316.000	0.214	1.137	36.002	7.854	1.037
317.000	0.214	1.169	36.002	7.854	1.037
318.000	0.214	1.169	36.002	7.854	1.037
319.000	0.220	1.169	36.002	7.854	1.044
320.000	0.220	1.169	36.002	7.854	1.044
321.000	0.220	1.169	36.002	7.854	1.044
322.000	0.220	1.169	36.002	7.854	1.050
323.000	0.220	1.169	36.002	7.854	1.050
324.000	0.227	1.169	36.002	7.775	1.050
325.000	0.227	1.169	36.002	7.854	1.056
326.000	0.227	1.169	36.002	7.854	1.056
327.000	0.227	1.169	36.002	7.854	1.063
328.000	0.233	1.169	36.002	7.854	1.063
329.000	0.233	1.169	36.002	7.854	1.063
330.000	0.233	1.169	36.002	7.854	1.063
331.000	0.233	1.169	36.002	7.854	1.063
332.000	0.239	1.169	36.002	7.854	1.069
333.000	0.239	1.169	36.002	7.854	1.069
334.000	0.239	1.169	36.002	7.934	1.069
335.000	0.239	1.169	36.002	7.854	1.069
336.000	0.239	1.169	36.002	7.854	1.069
337.000	0.246	1.169	36.002	7.934	1.069
338.000	0.246	1.169	36.002	7.854	1.069
339.000	0.246	1.169	36.002	7.934	1.069
340.000	0.246	1.200	36.002	7.854	1.075
341.000	0.252	1.200	36.002	7.934	1.075
342.000	0.246	1.200	36.002	7.934	1.075
343.000	0.252	1.200	36.002	7.934	1.082
344.000	0.252	1.200	36.002	7.934	1.082
345.000	0.252	1.200	36.002	7.934	1.082
346.000	0.252	1.200	36.002	7.934	1.082
347.000	0.252	1.200	36.002	7.934	1.088
348.000	0.258	1.200	36.002	7.934	1.088
349.000	0.258	1.200	36.002	7.934	1.088
350.000	0.258	1.200	36.002	7.934	1.088
351.000	0.265	1.200	36.002	7.934	1.088

CHM 003 1593

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
352.000	0.265	1.200	36.002	7.934	1.094
353.000	0.265	1.200	36.002	7.934	1.094
354.000	0.265	1.200	36.002	7.934	1.094
355.000	0.271	1.232	36.002	7.934	1.094
356.000	0.265	1.232	36.002	7.934	1.094
357.000	0.265	1.200	36.002	7.934	1.094
358.000	0.265	1.200	36.002	7.934	1.094
359.000	0.271	1.200	36.002	7.934	1.101
360.000	0.271	1.200	36.002	7.934	1.101
361.000	0.271	1.232	36.002	7.934	1.107
362.000	0.271	1.200	36.002	7.934	1.101
363.000	0.271	1.200	36.002	7.934	1.101
364.000	0.277	1.232	36.002	8.013	1.113
365.000	0.277	1.232	36.002	8.013	1.107
366.000	0.277	1.232	36.002	7.934	1.107
367.000	0.277	1.232	36.002	7.934	1.113
368.000	0.277	1.232	36.002	7.934	1.113
369.000	0.277	1.232	36.002	8.013	1.113
370.000	0.284	1.232	36.002	7.934	1.120
371.000	0.284	1.232	36.002	8.013	1.120
372.000	0.284	1.232	36.002	7.934	1.120
373.000	0.284	1.232	36.002	7.934	1.120
374.000	0.284	1.232	36.002	8.013	1.120
375.000	0.284	1.232	36.002	7.934	1.120
376.000	0.290	1.232	36.002	8.013	1.126
377.000	0.290	1.232	36.002	8.013	1.126
378.000	0.290	1.263	36.002	8.013	1.126
379.000	0.290	1.232	36.002	7.934	1.126
380.000	0.290	1.232	36.002	7.934	1.126
381.000	0.290	1.232	36.002	7.934	1.126
382.000	0.290	1.263	36.002	8.013	1.132
383.000	0.290	1.263	36.002	8.013	1.132
384.000	0.296	1.263	36.002	8.013	1.132
385.000	0.296	1.263	36.002	8.013	1.139
386.000	0.296	1.263	36.002	8.013	1.139
387.000	0.296	1.263	36.002	8.013	1.139
388.000	0.302	1.263	36.002	8.013	1.139
389.000	0.296	1.263	36.002	8.013	1.139
390.000	0.296	1.263	36.002	8.013	1.145
391.000	0.302	1.263	36.002	8.013	1.145
392.000	0.302	1.263	36.002	8.013	1.145
393.000	0.302	1.263	36.002	8.013	1.145
394.000	0.302	1.263	36.002	8.013	1.145
395.000	0.302	1.263	36.002	8.013	1.151
396.000	0.302	1.263	36.002	8.013	1.151
397.000	0.302	1.295	36.002	8.013	1.151
398.000	0.309	1.358	36.002	1.507	1.189
399.000	0.309	1.327	36.002	1.269	1.208
400.000	0.302	1.232	36.002	1.110	1.170
401.000	0.309	1.200	36.002	1.110	1.126
402.000	0.309	1.169	36.002	1.031	1.082
403.000	0.309	1.105	36.002	0.952	1.037
404.000	0.309	1.074	36.002	0.952	0.999
405.000	0.309	1.011	36.002	0.872	0.962

CHM 003 1594

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
406.000	0.309	1.011	36.002	0.872	0.936
407.000	0.309	0.979	36.002	0.793	0.905
408.000	0.309	0.979	36.002	0.793	0.886
409.000	0.309	0.947	36.002	0.793	0.867
410.000	0.309	0.916	36.002	0.793	0.848
411.000	0.302	0.916	36.002	0.714	0.829
412.000	0.302	0.884	36.002	0.714	0.810
413.000	0.296	0.853	36.002	0.634	0.797
414.000	0.302	0.853	36.002	0.714	0.784
415.000	0.296	0.821	36.002	0.634	0.765
416.000	0.296	0.821	36.002	0.634	0.753
417.000	0.290	0.821	36.002	0.634	0.746
418.000	0.290	0.821	36.002	0.555	0.734
419.000	0.290	0.821	36.002	0.555	0.727
420.000	0.290	0.789	36.002	0.555	0.721
421.000	0.284	0.789	36.002	0.555	0.708
422.000	0.277	0.789	36.002	0.555	0.702
423.000	0.277	0.789	36.002	0.555	0.696
424.000	0.271	0.726	36.002	0.476	0.683
425.000	0.271	0.726	36.002	0.476	0.677
426.000	0.271	0.758	36.002	0.476	0.670
427.000	0.265	0.758	36.002	0.555	0.664
428.000	0.265	0.726	36.002	0.476	0.658
429.000	0.265	0.726	36.002	0.476	0.651
430.000	0.258	0.726	36.002	0.476	0.645
431.000	0.258	0.726	36.002	0.476	0.639
432.000	0.252	0.726	36.002	0.476	0.632
433.000	0.246	0.695	36.002	0.476	0.626
434.000	0.246	0.663	36.002	0.396	0.620
435.000	0.239	0.663	36.002	0.396	0.613
436.000	0.239	0.695	36.002	0.396	0.613
437.000	0.239	0.663	36.002	0.396	0.607
438.000	0.233	0.663	36.002	0.396	0.601
439.000	0.233	0.663	36.002	0.396	0.601
440.000	0.227	0.663	36.002	0.396	0.594
441.000	0.227	0.663	36.002	0.396	0.588
442.000	0.220	0.631	36.002	0.396	0.582
443.000	0.214	0.631	36.002	0.317	0.575
444.000	0.220	0.631	36.002	0.396	0.569
445.000	0.214	0.631	36.002	0.396	0.569
446.000	0.214	0.631	36.002	0.396	0.563
447.000	0.214	1.232	36.002	0.317	0.715
448.000	0.208	1.105	36.002	0.158	0.968
449.000	0.208	1.105	36.002	0.158	0.981
450.000	0.208	1.105	36.002	0.158	0.987
451.000	0.214	1.105	36.002	0.238	0.987
452.000	0.208	1.074	36.002	0.158	0.981

CHM 003 1595

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID: C-1

SE1000B
Environmental Logger
01/17 10:38

Unit# 02010 Test# 0

INPUT 2: Level (F) TOC

Reference 0.00
Scale factor 20.02
Offset - 0.04

Step# 0 01/13 09:08

Elapsed Time	Value
0.0000	-0.46
2.0000	-0.46
4.0000	-0.46
6.0000	-0.47
8.0000	-0.46
10.0000	-0.46
12.0000	-0.46
14.0000	-0.46
16.0000	-0.46
18.0000	-0.46
20.0000	-0.46
22.0000	-0.46
24.0000	-0.46
26.0000	-0.46
28.0000	-0.46
30.0000	-0.46
32.0000	-0.46
34.0000	-0.46
36.0000	-0.46
38.0000	-0.46
40.0000	-0.46
42.0000	-0.46
44.0000	-0.45
46.0000	-0.46
48.0000	-0.45
50.0000	-0.45
52.0000	-0.46
54.0000	-0.46
56.0000	-0.45
58.0000	-0.46
60.0000	-0.45
62.0000	-0.46
64.0000	-0.46
66.0000	-0.46
68.0000	-0.46

CHM 003 1596

Elapsed Time	Value
70.0000	-0.44
72.0000	-0.46
74.0000	-0.46
76.0000	-0.45
78.0000	-0.45
80.0000	-0.45
82.0000	-0.45
84.0000	-0.45
86.0000	-0.45
88.0000	-0.45
90.0000	-0.45
92.0000	-0.46
94.0000	-0.46
96.0000	-0.46
98.0000	-0.45
100.000	-0.45
102.000	-0.45
104.000	-0.46
106.000	-0.46
108.000	-0.45
110.000	-0.45
112.000	-0.46
114.000	-0.45
116.000	-0.45
118.000	-0.46
120.000	-0.46
122.000	-0.46
124.000	-0.46
126.000	-0.46
128.000	-0.46
130.000	-0.46
132.000	-0.45
134.000	-0.45
136.000	-0.44
138.000	-0.45
140.000	-0.45
142.000	-0.45
144.000	-0.45
146.000	-0.45
148.000	-0.45
150.000	-0.45
152.000	-0.44
154.000	-0.44
156.000	-0.44
158.000	-0.46
160.000	-0.45
162.000	-0.45
164.000	-0.46
166.000	-0.45
168.000	-0.44
170.000	-0.44
172.000	-0.45
174.000	-0.44
176.000	-0.44

CHM 003 1597

Elapsed Time	Value
178.000	-0.44
180.000	-0.44
182.000	-0.44
184.000	-0.44
186.000	-0.44
188.000	-0.44
190.000	-0.44
192.000	-0.44
194.000	-0.44
196.000	-0.44
198.000	-0.44
200.000	-0.44
202.000	-0.44
204.000	-0.44
206.000	-0.44
208.000	-0.44
210.000	-0.44
212.000	-0.43
214.000	-0.42
216.000	-0.42
218.000	-0.42
220.000	-0.42
222.000	-0.41
224.000	-0.41
226.000	-0.42
228.000	-0.42
230.000	-0.42
232.000	-0.42
234.000	-0.42
236.000	-0.42
238.000	-0.42
240.000	-0.41
242.000	-0.41
244.000	-0.41
246.000	-0.40
248.000	-0.41
250.000	-0.41
252.000	-0.41
254.000	-0.41
256.000	-0.42
258.000	-0.41
260.000	-0.42
262.000	-0.41
264.000	-0.41
266.000	-0.41
268.000	-0.41
270.000	-0.42
272.000	-0.41
274.000	-0.41
276.000	-0.41
278.000	-0.41
280.000	-0.41
282.000	-0.41
284.000	-0.42

CHM 003 1598

Elapsed Time	Value
286.000	-0.41
288.000	-0.42
290.000	-0.42
292.000	-0.42
294.000	-0.42
296.000	-0.42
298.000	-0.42
300.000	-0.42
302.000	-0.42
304.000	-0.42
306.000	-0.42
308.000	-0.42
310.000	-0.42
312.000	-0.42
314.000	-0.42
316.000	-0.41
318.000	-0.42
320.000	-0.42
322.000	-0.42
324.000	-0.42
326.000	-0.42
328.000	-0.42
330.000	-0.42
332.000	-0.41
334.000	-0.41
336.000	-0.42
338.000	-0.42
340.000	-0.42
342.000	-0.42
344.000	-0.42
346.000	-0.42
348.000	-0.42
350.000	-0.42
352.000	-0.42
354.000	-0.42
356.000	-0.42
358.000	-0.42
360.000	-0.42
362.000	-0.42
364.000	-0.42
366.000	-0.42
368.000	-0.42
370.000	-0.42
372.000	-0.42
374.000	-0.42
376.000	-0.42
378.000	-0.42
380.000	-0.42
382.000	-0.42
384.000	-0.42
386.000	-0.42
388.000	-0.43
390.000	-0.42
392.000	-0.42

CHM 003 1599

Elapsed Time	Value
394.000	-0.43
396.000	-0.43
398.000	-0.43
400.000	-0.43
402.000	-0.43
404.000	-0.43
406.000	-0.43
408.000	-0.42
410.000	-0.42
412.000	-0.42
414.000	-0.43
416.000	-0.42
418.000	-0.42
420.000	-0.42
422.000	-0.42
424.000	-0.43
426.000	-0.42
428.000	-0.42
430.000	-0.42
432.000	-0.42
434.000	-0.43
436.000	-0.42
438.000	-0.42
440.000	-0.42
442.000	-0.42
444.000	-0.43
446.000	-0.42
448.000	-0.42
450.000	-0.43
452.000	-0.43
454.000	-0.43
456.000	-0.42
458.000	-0.43
460.000	-0.43
462.000	-0.43
464.000	-0.42
466.000	-0.42
468.000	-0.42
470.000	-0.43
472.000	-0.42
474.000	-0.42
476.000	-0.43
478.000	-0.43
480.000	-0.43
482.000	-0.43
484.000	-0.43
486.000	-0.43
488.000	-0.43
490.000	-0.43
492.000	-0.44
494.000	-0.44
496.000	-0.44
498.000	-0.44
500.000	-0.43

CHM 003 1600

Elapsed Time	Value
502.000	-0.44
504.000	-0.44
506.000	-0.43
508.000	-0.43
510.000	-0.44
512.000	-0.43
514.000	-0.44
516.000	-0.43
518.000	-0.44
520.000	-0.44
522.000	-0.43
524.000	-0.43
526.000	-0.44
528.000	-0.44
530.000	-0.43
532.000	-0.44
534.000	-0.43
536.000	-0.44
538.000	-0.43
540.000	-0.44
542.000	-0.43
544.000	-0.42
546.000	-0.42
548.000	-0.43
550.000	-0.42
552.000	-0.43
554.000	-0.42
556.000	-0.43
558.000	-0.43
560.000	-0.42
562.000	-0.43
564.000	-0.42
566.000	-0.42
568.000	-0.42
570.000	-0.42
572.000	-0.44
574.000	-0.44
576.000	-0.43
578.000	-0.43
580.000	-0.43
582.000	-0.44
584.000	-0.43
586.000	-0.43
588.000	-0.43
590.000	-0.44
592.000	-0.43
594.000	-0.43
596.000	-0.43
598.000	-0.43
600.000	-0.43
602.000	-0.43
604.000	-0.43
606.000	-0.42
608.000	-0.43

CHM 003 1601

Elapsed Time	Value
610.000	-0.43
612.000	-0.43
614.000	-0.43
616.000	-0.44
618.000	-0.43
620.000	-0.44
622.000	-0.44
624.000	-0.44
626.000	-0.43
628.000	-0.44
630.000	-0.44
632.000	-0.43
634.000	-0.43
636.000	-0.43
638.000	-0.43
640.000	-0.42
642.000	-0.43
644.000	-0.43
646.000	-0.43
648.000	-0.42
650.000	-0.44
652.000	-0.43
654.000	-0.43
656.000	-0.43
658.000	-0.43
660.000	-0.44
662.000	-0.43
664.000	-0.43
666.000	-0.43
668.000	-0.42
670.000	-0.43
672.000	-0.43
674.000	-0.44
676.000	-0.44
678.000	-0.44
680.000	-0.43
682.000	-0.44
684.000	-0.43
686.000	-0.43
688.000	-0.44
690.000	-0.44
692.000	-0.43
694.000	-0.43
696.000	-0.44
698.000	-0.44
700.000	-0.43
702.000	-0.43
704.000	-0.43
706.000	-0.44
708.000	-0.43
710.000	-0.44
712.000	-0.43
714.000	-0.44
716.000	-0.44

CHM 003 1602

Elapsed Time	Value
718.000	-0.43
720.000	-0.43
722.000	-0.43
724.000	-0.43
726.000	-0.44
728.000	-0.44
730.000	-0.43
732.000	-0.44
734.000	-0.44
736.000	-0.44
738.000	-0.43
740.000	-0.44
742.000	-0.43
744.000	-0.43
746.000	-0.44
748.000	-0.44
750.000	-0.42
752.000	-0.44
754.000	-0.43
756.000	-0.43
758.000	-0.43
760.000	-0.44
762.000	-0.43
764.000	-0.44
766.000	-0.43
768.000	-0.43
770.000	-0.43
772.000	-0.44
774.000	-0.44
776.000	-0.44
778.000	-0.43
780.000	-0.43
782.000	-0.43
784.000	-0.43
786.000	-0.42
788.000	-0.43
790.000	-0.43
792.000	-0.43
794.000	-0.43
796.000	-0.43
798.000	-0.43
800.000	-0.43
802.000	-0.44
804.000	-0.43
806.000	-0.44
808.000	-0.44
810.000	-0.43
812.000	-0.44
814.000	-0.43
816.000	-0.44
818.000	-0.44
820.000	-0.44
822.000	-0.44
824.000	-0.44

CHM 003 1603

Elapsed Time	Value
826.000	-0.43
828.000	-0.44
830.000	-0.44
832.000	-0.44
834.000	-0.44
836.000	-0.44
838.000	-0.44
840.000	-0.44
842.000	-0.44
844.000	-0.44
846.000	-0.44
848.000	-0.44
850.000	-0.44
852.000	-0.44
854.000	-0.44
856.000	-0.44
858.000	-0.44
860.000	-0.43
862.000	-0.44
864.000	-0.44
866.000	-0.44
868.000	-0.44
870.000	-0.44
872.000	-0.44
874.000	-0.44
876.000	-0.45
878.000	-0.44
880.000	-0.44
882.000	-0.44
884.000	-0.44
886.000	-0.44
888.000	-0.45
890.000	-0.44
892.000	-0.45
894.000	-0.44
896.000	-0.44
898.000	-0.45
900.000	-0.45
902.000	-0.44
904.000	-0.44
906.000	-0.44
908.000	-0.45
910.000	-0.44
912.000	-0.44
914.000	-0.44
916.000	-0.44
918.000	-0.44
920.000	-0.44
922.000	-0.44
924.000	-0.45
926.000	-0.44
928.000	-0.45
930.000	-0.44
932.000	-0.45

CHM 003 1604

Elapsed Time	Value
934.000	-0.46
936.000	-0.45
938.000	-0.45
940.000	-0.46
942.000	-0.45
944.000	-0.45
946.000	-0.46
948.000	-0.45
950.000	-0.46
952.000	-0.45
954.000	-0.46
956.000	-0.46
958.000	-0.46
960.000	-0.46
962.000	-0.46
964.000	-0.46
966.000	-0.46
968.000	-0.46
970.000	-0.46
972.000	-0.46
974.000	-0.46
976.000	-0.46
978.000	-0.46
980.000	-0.45
982.000	-0.45
984.000	-0.45
986.000	-0.46
988.000	-0.46
990.000	-0.46
992.000	-0.46
994.000	-0.46
996.000	-0.45
998.000	-0.46
1000.00	-0.46
1002.00	-0.46
1004.00	-0.46
1006.00	-0.46
1008.00	-0.46
1010.00	-0.46
1012.00	-0.46
1014.00	-0.46
1016.00	-0.47
1018.00	-0.47
1020.00	-0.47
1022.00	-0.47
1024.00	-0.47
1026.00	-0.47
1028.00	-0.47
1030.00	-0.47
1032.00	-0.47
1034.00	-0.47
1036.00	-0.47
1038.00	-0.47
1040.00	-0.47

CHM 003 1605

Elapsed Time	Value
1042.00	-0.47
1044.00	-0.47
1046.00	-0.47
1048.00	-0.47
1050.00	-0.48
1052.00	-0.47
1054.00	-0.47
1056.00	-0.47
1058.00	-0.48
1060.00	-0.47
1062.00	-0.49
1064.00	-0.48
1066.00	-0.49
1068.00	-0.49
1070.00	-0.49
1072.00	-0.49
1074.00	-0.49
1076.00	-0.49
1078.00	-0.49
1080.00	-0.49
1082.00	-0.49
1084.00	-0.50
1086.00	-0.50
1088.00	-0.50
1090.00	-0.49
1092.00	-0.50
1094.00	-0.50
1096.00	-0.50
1098.00	-0.49
1100.00	-0.51
1102.00	-0.49
1104.00	-0.50
1106.00	-0.50
1108.00	-0.50
1110.00	-0.51
1112.00	-0.51
1114.00	-0.51
1116.00	-0.52
1118.00	-0.51
1120.00	-0.51
1122.00	-0.51
1124.00	-0.51
1126.00	-0.51
1128.00	-0.51
1130.00	-0.52
1132.00	-0.52
1134.00	-0.51
1136.00	-0.52
1138.00	-0.52
1140.00	-0.52
1142.00	-0.52
1144.00	-0.52
1146.00	-0.52
1148.00	-0.51

CHM 003 1606

Elapsed Time	Value
1150.00	-0.53
1152.00	-0.53
1154.00	-0.53
1156.00	-0.52
1158.00	-0.53
1160.00	-0.53
1162.00	-0.53
1164.00	-0.53
1166.00	-0.53
1168.00	-0.53
1170.00	-0.53
1172.00	-0.54
1174.00	-0.53
1176.00	-0.54
1178.00	-0.53
1180.00	-0.53
1182.00	-0.54
1184.00	-0.54
1186.00	-0.54
1188.00	-0.54
1190.00	-0.54
1192.00	-0.54
1194.00	-0.54
1196.00	-0.55
1198.00	-0.55
1200.00	-0.54
1202.00	-0.54
1204.00	-0.54
1206.00	-0.55
1208.00	-0.55
1210.00	-0.55
1212.00	-0.55
1214.00	-0.55
1216.00	-0.56
1218.00	-0.55
1220.00	-0.56
1222.00	-0.56
1224.00	-0.56
1226.00	-0.56
1228.00	-0.56
1230.00	-0.56
1232.00	-0.57
1234.00	-0.56
1236.00	-0.56
1238.00	-0.56
1240.00	-0.56
1242.00	-0.56
1244.00	-0.57
1246.00	-0.58
1248.00	-0.57
1250.00	-0.57
1252.00	-0.58
1254.00	-0.58
1256.00	-0.58

CHM 003 1607

Elapsed Time	Value
1258.00	-0.58
1260.00	-0.57
1262.00	-0.58
1264.00	-0.58
1266.00	-0.58
1268.00	-0.58
1270.00	-0.58
1272.00	-0.59
1274.00	-0.58
1276.00	-0.58
1278.00	-0.58
1280.00	-0.58
1282.00	-0.58
1284.00	-0.58
1286.00	-0.59
1288.00	-0.58
1290.00	-0.58
1292.00	-0.59
1294.00	-0.59
1296.00	-0.59
1298.00	-0.59
1300.00	-0.59
1302.00	-0.59
1304.00	-0.59
1306.00	-0.59
1308.00	-0.59
1310.00	-0.59
1312.00	-0.59
1314.00	-0.59
1316.00	-0.59
1318.00	-0.59
1320.00	-0.59
1322.00	-0.60
1324.00	-0.60
1326.00	-0.60
1328.00	-0.60
1330.00	-0.60
1332.00	-0.60
1334.00	-0.60
1336.00	-0.60
1338.00	-0.59
1340.00	-0.60
1342.00	-0.61
1344.00	-0.59
1346.00	-0.59
1348.00	-0.59
1350.00	-0.59
1352.00	-0.60
1354.00	-0.60
1356.00	-0.60
1358.00	-0.60
1360.00	-0.59
1362.00	-0.60
1364.00	-0.60

CHM 003 1608

Elapsed Time	Value
1366.00	-0.60
1368.00	-0.59
1370.00	-0.59
1372.00	-0.60
1374.00	-0.59
1376.00	-0.59
1378.00	-0.60
1380.00	-0.59
1382.00	-0.59
1384.00	-0.60
1386.00	-0.59
1388.00	-0.59
1390.00	-0.59
1392.00	-0.59
1394.00	-0.59
1396.00	-0.59
1398.00	-0.58
1400.00	-0.56
1402.00	-0.56
1404.00	-0.57
1406.00	-0.56
1408.00	-0.56
1410.00	-0.54
1412.00	-0.54
1414.00	-0.54
1416.00	-0.54
1418.00	-0.54
1420.00	-0.54
1422.00	-0.54
1424.00	-0.54
1426.00	-0.55
1428.00	-0.54
1430.00	-0.54
1432.00	-0.55
1434.00	-0.55
1436.00	-0.53
1438.00	-0.51
1440.00	-0.50
1442.00	-0.50
1444.00	-0.51
1446.00	-0.51
1448.00	-0.50
1450.00	-0.51
1452.00	-0.51
1454.00	-0.51
1456.00	-0.53
1458.00	-0.51
1460.00	-0.51
1462.00	-0.52
1464.00	-0.51
1466.00	-0.53
1468.00	-0.52
1470.00	-0.52
1472.00	-0.53

Elapsed Time	Value
1474.00	-0.52
1476.00	-0.51
1478.00	-0.51
1480.00	-0.51
1482.00	-0.51
1484.00	-0.52
1486.00	-0.52
1488.00	-0.53
1490.00	-0.53
1492.00	-0.53
1494.00	-0.53
1496.00	-0.53
1498.00	-0.52
1500.00	-0.53
1502.00	-0.51
1504.00	-0.49
1506.00	-0.47
1508.00	-0.45
1510.00	-0.44
1512.00	-0.42
1514.00	-0.40
1516.00	-0.39
1518.00	-0.37
1520.00	-0.35
1522.00	-0.34
1524.00	-0.33
1526.00	-0.30
1528.00	-0.30
1530.00	-0.29
1532.00	-0.29
1534.00	-0.27
1536.00	-0.25
1538.00	-0.25
1540.00	-0.23
1542.00	-0.22
1544.00	-0.21
1546.00	-0.20
1548.00	-0.20
1550.00	-0.18
1552.00	-0.18
1554.00	-0.18
1556.00	-0.17
1558.00	-0.17
1560.00	-0.15
1562.00	-0.13
1564.00	-0.13
1566.00	-0.13
1568.00	-0.11
1570.00	-0.11
1572.00	-0.11
1574.00	-0.10
1576.00	-0.09
1578.00	-0.09
1580.00	-0.08

CHM 003 1610

Elapsed Time	Value
1582.00	-0.07
1584.00	-0.07
1586.00	-0.06
1588.00	-0.05
1590.00	-0.04
1592.00	-0.03
1594.00	-0.03
1596.00	-0.02
1598.00	-0.01
1600.00	-0.01
1602.00	0.00
1604.00	0.01
1606.00	0.02
1608.00	0.04
1610.00	0.05
1612.00	0.06
1614.00	0.07
1616.00	0.08
1618.00	0.09
1620.00	0.10
1622.00	0.11
1624.00	0.12
1626.00	0.12
1628.00	0.14
1630.00	0.14
1632.00	0.15
1634.00	0.16
1636.00	0.17
1638.00	0.18
1640.00	0.18
1642.00	0.20
1644.00	0.20
1646.00	0.21
1648.00	0.22
1650.00	0.23
1652.00	0.23
1654.00	0.25
1656.00	0.25
1658.00	0.26
1660.00	0.27
1662.00	0.27
1664.00	0.27
1666.00	0.29
1668.00	0.29
1670.00	0.30
1672.00	0.31
1674.00	0.32
1676.00	0.33
1678.00	0.34
1680.00	0.33
1682.00	0.34
1684.00	0.34
1686.00	0.35
1688.00	0.35

CHM 003 1611

Elapsed Time	Value
1690.00	0.36
1692.00	0.37
1694.00	0.37
1696.00	0.37
1698.00	0.38
1700.00	0.38
1702.00	0.39
1704.00	0.40
1706.00	0.41
1708.00	0.41
1710.00	0.41
1712.00	0.41
1714.00	0.42
1716.00	0.43
1718.00	0.44
1720.00	0.44
1722.00	0.45
1724.00	0.45
1726.00	0.46
1728.00	0.46
1730.00	0.46
1732.00	0.47
1734.00	0.47
1736.00	0.47
1738.00	0.48
1740.00	0.47
1742.00	0.48
1744.00	0.49
1746.00	0.50
1748.00	0.49
1750.00	0.51
1752.00	0.51
1754.00	0.51
1756.00	0.52
1758.00	0.51
1760.00	0.51
1762.00	0.52
1764.00	0.53
1766.00	0.54
1768.00	0.54
1770.00	0.53
1772.00	0.51
1774.00	0.47
1776.00	0.45
1778.00	0.43
1780.00	0.41
1782.00	0.39
1784.00	0.37
1786.00	0.36
1788.00	0.32
1790.00	0.31
1792.00	0.30
1794.00	0.28
1796.00	0.27

CHM 003 1612

Elapsed Time	Value
1798.00	0.26
1800.00	0.24
1802.00	0.22
1804.00	0.22
1806.00	0.20
1808.00	0.19
1810.00	0.19
1812.00	0.17
1814.00	0.17
1816.00	0.16
1818.00	0.15
1820.00	0.15
1822.00	0.13
1824.00	0.12
1826.00	0.11
1828.00	0.10
1830.00	0.10
1832.00	0.08
1834.00	0.08
1836.00	0.07
1838.00	0.06
1840.00	0.05

CHM 003 1613

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID: C-9

SE1000B
Environmental Logger
01/17 08:13

Unit# 03010 Test# 0

INPUT 1: Level (F) TOC

Reference	0.00
Scale factor	20.05
Offset	0.00

Step# 0 01/13 09:21

Elapsed Time	Value
0.0000	-0.20
2.0000	-0.20
4.0000	-0.20
6.0000	-0.21
8.0000	-0.21
10.0000	-0.21
12.0000	-0.21
14.0000	-0.21
16.0000	-0.21
18.0000	-0.21
20.0000	-0.21
22.0000	-0.21
24.0000	-0.21
26.0000	-0.21
28.0000	-0.21
30.0000	-0.21
32.0000	-0.21
34.0000	-0.21
36.0000	-0.21
38.0000	-0.21
40.0000	-0.21
42.0000	-0.21
44.0000	-0.20
46.0000	-0.20
48.0000	-0.20
50.0000	-0.20
52.0000	-0.20
54.0000	-0.20
56.0000	-0.20
58.0000	-0.20
60.0000	-0.20
62.0000	-0.21
64.0000	-0.21
66.0000	-0.21
68.0000	-0.21

CHM 003 1614

Elapsed Time	Value
70.0000	-0.21
72.0000	-0.21
74.0000	-0.21
76.0000	-0.21
78.0000	-0.21
80.0000	-0.21
82.0000	-0.21
84.0000	-0.21
86.0000	-0.21
88.0000	-0.21
90.0000	-0.21
92.0000	-0.21
94.0000	-0.21
96.0000	-0.21
98.0000	-0.21
100.000	-0.21
102.000	-0.21
104.000	-0.21
106.000	-0.21
108.000	-0.21
110.000	-0.21
112.000	-0.21
114.000	-0.21
116.000	-0.21
118.000	-0.21
120.000	-0.21
122.000	-0.21
124.000	-0.21
126.000	-0.21
128.000	-0.21
130.000	-0.21
132.000	-0.21
134.000	-0.21
136.000	-0.21
138.000	-0.20
140.000	-0.20
142.000	-0.20
144.000	-0.20
146.000	-0.20
148.000	-0.20
150.000	-0.20
152.000	-0.20
154.000	-0.20
156.000	-0.20
158.000	-0.21
160.000	-0.20
162.000	-0.20
164.000	-0.21
166.000	-0.20
168.000	-0.20
170.000	-0.20
172.000	-0.20
174.000	-0.20
176.000	-0.20

CHM 003 1615

Elapsed Time	Value
178.000	-0.20
180.000	-0.20
182.000	-0.20
184.000	-0.20
186.000	-0.20
188.000	-0.20
190.000	-0.20
192.000	-0.20
194.000	-0.20
196.000	-0.20
198.000	-0.20
200.000	-0.20
202.000	-0.20
204.000	-0.20
206.000	-0.20
208.000	-0.20
210.000	-0.20
212.000	-0.20
214.000	-0.20
216.000	-0.20
218.000	-0.20
220.000	-0.20
222.000	-0.20
224.000	-0.20
226.000	-0.20
228.000	-0.20
230.000	-0.20
232.000	-0.20
234.000	-0.20
236.000	-0.20
238.000	-0.20
240.000	-0.20
242.000	-0.20
244.000	-0.20
246.000	-0.20
248.000	-0.20
250.000	-0.20
252.000	-0.21
254.000	-0.21
256.000	-0.21
258.000	-0.21
260.000	-0.21
262.000	-0.21
264.000	-0.21
266.000	-0.21
268.000	-0.21
270.000	-0.21
272.000	-0.21
274.000	-0.21
276.000	-0.22
278.000	-0.22
280.000	-0.21
282.000	-0.21
284.000	-0.21

CHM 003 1616

Elapsed Time	Value
286.000	-0.21
288.000	-0.21
290.000	-0.22
292.000	-0.21
294.000	-0.21
296.000	-0.21
298.000	-0.21
300.000	-0.21
302.000	-0.22
304.000	-0.22
306.000	-0.22
308.000	-0.22
310.000	-0.22
312.000	-0.22
314.000	-0.22
316.000	-0.22
318.000	-0.22
320.000	-0.22
322.000	-0.22
324.000	-0.22
326.000	-0.22
328.000	-0.22
330.000	-0.22
332.000	-0.22
334.000	-0.22
336.000	-0.22
338.000	-0.22
340.000	-0.22
342.000	-0.22
344.000	-0.22
346.000	-0.22
348.000	-0.22
350.000	-0.22
352.000	-0.22
354.000	-0.22
356.000	-0.22
358.000	-0.22
360.000	-0.22
362.000	-0.22
364.000	-0.22
366.000	-0.22
368.000	-0.22
370.000	-0.22
372.000	-0.22
374.000	-0.22
376.000	-0.22
378.000	-0.22
380.000	-0.22
382.000	-0.22
384.000	-0.22
386.000	-0.22
388.000	-0.22
390.000	-0.22
392.000	-0.22

CHM 003 1617

Elapsed Time	Value
394.000	-0.22
396.000	-0.22
398.000	-0.22
400.000	-0.22
402.000	-0.22
404.000	-0.22
406.000	-0.22
408.000	-0.22
410.000	-0.22
412.000	-0.22
414.000	-0.22
416.000	-0.22
418.000	-0.22
420.000	-0.22
422.000	-0.22
424.000	-0.22
426.000	-0.22
428.000	-0.22
430.000	-0.22
432.000	-0.23
434.000	-0.23
436.000	-0.23
438.000	-0.23
440.000	-0.23
442.000	-0.23
444.000	-0.23
446.000	-0.23
448.000	-0.23
450.000	-0.23
452.000	-0.23
454.000	-0.23
456.000	-0.23
458.000	-0.23
460.000	-0.23
462.000	-0.23
464.000	-0.23
466.000	-0.23
468.000	-0.23
470.000	-0.23
472.000	-0.24
474.000	-0.24
476.000	-0.24
478.000	-0.24
480.000	-0.24
482.000	-0.24
484.000	-0.24
486.000	-0.24
488.000	-0.24
490.000	-0.24
492.000	-0.24
494.000	-0.24
496.000	-0.24
498.000	-0.24
500.000	-0.24

CHM 003 1618

Elapsed Time	Value
502.000	-0.24
504.000	-0.24
506.000	-0.24
508.000	-0.24
510.000	-0.24
512.000	-0.24
514.000	-0.24
516.000	-0.24
518.000	-0.24
520.000	-0.24
522.000	-0.24
524.000	-0.24
526.000	-0.24
528.000	-0.24
530.000	-0.24
532.000	-0.24
534.000	-0.24
536.000	-0.23
538.000	-0.23
540.000	-0.23
542.000	-0.22
544.000	-0.22
546.000	-0.22
548.000	-0.22
550.000	-0.22
552.000	-0.22
554.000	-0.22
556.000	-0.22
558.000	-0.22
560.000	-0.22
562.000	-0.22
564.000	-0.22
566.000	-0.22
568.000	-0.23
570.000	-0.23
572.000	-0.23
574.000	-0.23
576.000	-0.23
578.000	-0.23
580.000	-0.23
582.000	-0.23
584.000	-0.23
586.000	-0.23
588.000	-0.23
590.000	-0.23
592.000	-0.22
594.000	-0.22
596.000	-0.22
598.000	-0.22
600.000	-0.22
602.000	-0.22
604.000	-0.22
606.000	-0.22
608.000	-0.22

CHM 003 1619

Elapsed Time	Value
610.000	-0.22
612.000	-0.22
614.000	-0.22
616.000	-0.22
618.000	-0.22
620.000	-0.22
622.000	-0.22
624.000	-0.22
626.000	-0.22
628.000	-0.22
630.000	-0.22
632.000	-0.22
634.000	-0.22
636.000	-0.22
638.000	-0.22
640.000	-0.22
642.000	-0.22
644.000	-0.22
646.000	-0.22
648.000	-0.22
650.000	-0.22
652.000	-0.22
654.000	-0.22
656.000	-0.22
658.000	-0.22
660.000	-0.22
662.000	-0.22
664.000	-0.22
666.000	-0.22
668.000	-0.22
670.000	-0.22
672.000	-0.22
674.000	-0.22
676.000	-0.21
678.000	-0.21
680.000	-0.21
682.000	-0.21
684.000	-0.21
686.000	-0.21
688.000	-0.21
690.000	-0.21
692.000	-0.21
694.000	-0.21
696.000	-0.21
698.000	-0.21
700.000	-0.21
702.000	-0.21
704.000	-0.21
706.000	-0.20
708.000	-0.20
710.000	-0.19
712.000	-0.19
714.000	-0.18
716.000	-0.18

CHM 003 1620

Elapsed Time	Value
718.000	-0.18
720.000	-0.18
722.000	-0.18
724.000	-0.18
726.000	-0.18
728.000	-0.20
730.000	-0.18
732.000	-0.18
734.000	-0.18
736.000	-0.19
738.000	-0.19
740.000	-0.19
742.000	-0.18
744.000	-0.19
746.000	-0.19
748.000	-0.18
750.000	-0.18
752.000	-0.18
754.000	-0.18
756.000	-0.18
758.000	-0.18
760.000	-0.18
762.000	-0.18
764.000	-0.18
766.000	-0.18
768.000	-0.18
770.000	-0.18
772.000	-0.18
774.000	-0.18
776.000	-0.19
778.000	-0.19
780.000	-0.19
782.000	-0.18
784.000	-0.18
786.000	-0.18
788.000	-0.18
790.000	-0.18
792.000	-0.18
794.000	-0.18
796.000	-0.18
798.000	-0.18
800.000	-0.18
802.000	-0.18
804.000	-0.18
806.000	-0.18
808.000	-0.18
810.000	-0.18
812.000	-0.18
814.000	-0.18
816.000	-0.18
818.000	-0.18
820.000	-0.18
822.000	-0.18
824.000	-0.18

CHM 003 1621

Elapsed Time	Value
826.000	-0.18
828.000	-0.18
830.000	-0.19
832.000	-0.19
834.000	-0.19
836.000	-0.19
838.000	-0.19
840.000	-0.19
842.000	-0.19
844.000	-0.19
846.000	-0.19
848.000	-0.19
850.000	-0.19
852.000	-0.19
854.000	-0.19
856.000	-0.19
858.000	-0.19
860.000	-0.19
862.000	-0.19
864.000	-0.19
866.000	-0.19
868.000	-0.20
870.000	-0.20
872.000	-0.20
874.000	-0.20
876.000	-0.20
878.000	-0.20
880.000	-0.20
882.000	-0.20
884.000	-0.20
886.000	-0.20
888.000	-0.20
890.000	-0.20
892.000	-0.20
894.000	-0.20
896.000	-0.20
898.000	-0.20
900.000	-0.20
902.000	-0.20
904.000	-0.20
906.000	-0.20
908.000	-0.20
910.000	-0.20
912.000	-0.20
914.000	-0.20
916.000	-0.20
918.000	-0.20
920.000	-0.20
922.000	-0.20
924.000	-0.20
926.000	-0.20
928.000	-0.20
930.000	-0.20
932.000	-0.20

CHM 003 1622

Elapsed Time	Value
934.000	-0.20
936.000	-0.20
938.000	-0.20
940.000	-0.20
942.000	-0.20
944.000	-0.20
946.000	-0.20
948.000	-0.21
950.000	-0.21
952.000	-0.21
954.000	-0.21
956.000	-0.21
958.000	-0.21
960.000	-0.21
962.000	-0.21
964.000	-0.21
966.000	-0.21
968.000	-0.21
970.000	-0.21
972.000	-0.21
974.000	-0.21
976.000	-0.21
978.000	-0.21
980.000	-0.21
982.000	-0.21
984.000	-0.21
986.000	-0.22
988.000	-0.22
990.000	-0.22
992.000	-0.22
994.000	-0.22
996.000	-0.22
998.000	-0.22
1000.00	-0.22
1002.00	-0.22
1004.00	-0.22
1006.00	-0.22
1008.00	-0.22
1010.00	-0.22
1012.00	-0.22
1014.00	-0.22
1016.00	-0.22
1018.00	-0.22
1020.00	-0.22
1022.00	-0.22
1024.00	-0.22
1026.00	-0.22
1028.00	-0.22
1030.00	-0.22
1032.00	-0.22
1034.00	-0.22
1036.00	-0.23
1038.00	-0.22
1040.00	-0.22

CHM 003 1A23

Elapsed Time	Value
1042.00	-0.23
1044.00	-0.23
1046.00	-0.23
1048.00	-0.23
1050.00	-0.23
1052.00	-0.23
1054.00	-0.24
1056.00	-0.24
1058.00	-0.24
1060.00	-0.24
1062.00	-0.24
1064.00	-0.24
1066.00	-0.24
1068.00	-0.24
1070.00	-0.24
1072.00	-0.24
1074.00	-0.24
1076.00	-0.24
1078.00	-0.24
1080.00	-0.24
1082.00	-0.25
1084.00	-0.25
1086.00	-0.25
1088.00	-0.25
1090.00	-0.25
1092.00	-0.25
1094.00	-0.25
1096.00	-0.25
1098.00	-0.25
1100.00	-0.25
1102.00	-0.25
1104.00	-0.25
1106.00	-0.25
1108.00	-0.25
1110.00	-0.26
1112.00	-0.26
1114.00	-0.26
1116.00	-0.26
1118.00	-0.26
1120.00	-0.26
1122.00	-0.26
1124.00	-0.27
1126.00	-0.27
1128.00	-0.27
1130.00	-0.27
1132.00	-0.27
1134.00	-0.27
1136.00	-0.27
1138.00	-0.27
1140.00	-0.27
1142.00	-0.27
1144.00	-0.27
1146.00	-0.27
1148.00	-0.27

CHM 003 1624

Elapsed Time	Value
1150.00	-0.27
1152.00	-0.27
1154.00	-0.27
1156.00	-0.27
1158.00	-0.28
1160.00	-0.28
1162.00	-0.28
1164.00	-0.28
1166.00	-0.28
1168.00	-0.28
1170.00	-0.29
1172.00	-0.29
1174.00	-0.29
1176.00	-0.29
1178.00	-0.29
1180.00	-0.29
1182.00	-0.29
1184.00	-0.29
1186.00	-0.29
1188.00	-0.29
1190.00	-0.29
1192.00	-0.29
1194.00	-0.29
1196.00	-0.29
1198.00	-0.29
1200.00	-0.29
1202.00	-0.30
1204.00	-0.30
1206.00	-0.30
1208.00	-0.30
1210.00	-0.30
1212.00	-0.30
1214.00	-0.30
1216.00	-0.30
1218.00	-0.30
1220.00	-0.30
1222.00	-0.30
1224.00	-0.30
1226.00	-0.31
1228.00	-0.31
1230.00	-0.31
1232.00	-0.31
1234.00	-0.31
1236.00	-0.31
1238.00	-0.31
1240.00	-0.31
1242.00	-0.31
1244.00	-0.31
1246.00	-0.31
1248.00	-0.31
1250.00	-0.31
1252.00	-0.31
1254.00	-0.32
1256.00	-0.32

CHM 003 1625

Elapsed Time	Value
1258.00	-0.32
1260.00	-0.32
1262.00	-0.32
1264.00	-0.32
1266.00	-0.32
1268.00	-0.32
1270.00	-0.32
1272.00	-0.32
1274.00	-0.32
1276.00	-0.32
1278.00	-0.32
1280.00	-0.32
1282.00	-0.32
1284.00	-0.32
1286.00	-0.32
1288.00	-0.32
1290.00	-0.32
1292.00	-0.32
1294.00	-0.32
1296.00	-0.32
1298.00	-0.32
1300.00	-0.32
1302.00	-0.32
1304.00	-0.32
1306.00	-0.32
1308.00	-0.32
1310.00	-0.32
1312.00	-0.32
1314.00	-0.32
1316.00	-0.32
1318.00	-0.32
1320.00	-0.32
1322.00	-0.32
1324.00	-0.32
1326.00	-0.31
1328.00	-0.31
1330.00	-0.31
1332.00	-0.31
1334.00	-0.31
1336.00	-0.31
1338.00	-0.31
1340.00	-0.31
1342.00	-0.31
1344.00	-0.31
1346.00	-0.31
1348.00	-0.31
1350.00	-0.32
1352.00	-0.32
1354.00	-0.32
1356.00	-0.32
1358.00	-0.32
1360.00	-0.31
1362.00	-0.32
1364.00	-0.32

CHM 003 16/8

Elapsed Time	Value
1366.00	-0.32
1368.00	-0.32
1370.00	-0.32
1372.00	-0.32
1374.00	-0.32
1376.00	-0.32
1378.00	-0.32
1380.00	-0.32
1382.00	-0.32
1384.00	-0.32
1386.00	-0.32
1388.00	-0.32
1390.00	-0.32
1392.00	-0.32
1394.00	-0.32
1396.00	-0.32
1398.00	-0.32
1400.00	-0.32
1402.00	-0.32
1404.00	-0.32
1406.00	-0.32
1408.00	-0.32
1410.00	-0.32
1412.00	-0.31
1414.00	-0.31
1416.00	-0.31
1418.00	-0.31
1420.00	-0.31
1422.00	-0.31
1424.00	-0.31
1426.00	-0.31
1428.00	-0.31
1430.00	-0.31
1432.00	-0.31
1434.00	-0.31
1436.00	-0.31
1438.00	-0.31
1440.00	-0.31
1442.00	-0.31
1444.00	-0.31
1446.00	-0.31
1448.00	-0.31
1450.00	-0.31
1452.00	-0.31
1454.00	-0.31
1456.00	-0.31
1458.00	-0.31
1460.00	-0.31
1462.00	-0.31
1464.00	-0.31
1466.00	-0.31
1468.00	-0.31
1470.00	-0.31
1472.00	-0.31

CHM 003 1627

Elapsed Time	Value
1474.00	-0.31
1476.00	-0.31
1478.00	-0.31
1480.00	-0.31
1482.00	-0.31
1484.00	-0.31
1486.00	-0.30
1488.00	-0.31
1490.00	-0.30
1492.00	-0.30
1494.00	-0.30
1496.00	-0.30
1498.00	-0.30
1500.00	-0.30
1502.00	-0.30
1504.00	-0.30
1506.00	-0.30
1508.00	-0.30
1510.00	-0.30
1512.00	-0.30
1514.00	-0.30
1516.00	-0.30
1518.00	-0.30
1520.00	-0.30
1522.00	-0.30
1524.00	-0.30
1526.00	-0.29
1528.00	-0.29
1530.00	-0.29
1532.00	-0.29
1534.00	-0.29
1536.00	-0.29
1538.00	-0.29
1540.00	-0.29
1542.00	-0.29
1544.00	-0.29
1546.00	-0.29
1548.00	-0.29
1550.00	-0.29
1552.00	-0.29
1554.00	-0.29
1556.00	-0.29
1558.00	-0.29
1560.00	-0.28
1562.00	-0.28
1564.00	-0.28
1566.00	-0.28
1568.00	-0.28
1570.00	-0.28
1572.00	-0.28
1574.00	-0.28
1576.00	-0.28
1578.00	-0.28
1580.00	-0.28

CHM 003 1628

Elapsed Time	Value
1582.00	-0.28
1584.00	-0.27
1586.00	-0.27
1588.00	-0.27
1590.00	-0.27
1592.00	-0.27
1594.00	-0.27
1596.00	-0.27
1598.00	-0.27
1600.00	-0.27
1602.00	-0.27
1604.00	-0.27
1606.00	-0.27
1608.00	-0.27
1610.00	-0.27
1612.00	-0.27
1614.00	-0.27
1616.00	-0.27
1618.00	-0.27
1620.00	-0.27
1622.00	-0.27
1624.00	-0.27
1626.00	-0.26
1628.00	-0.26
1630.00	-0.26
1632.00	-0.26
1634.00	-0.26
1636.00	-0.26
1638.00	-0.26
1640.00	-0.25
1642.00	-0.25
1644.00	-0.25
1646.00	-0.25
1648.00	-0.25
1650.00	-0.25
1652.00	-0.25
1654.00	-0.25
1656.00	-0.25
1658.00	-0.25
1660.00	-0.25
1662.00	-0.25
1664.00	-0.25
1666.00	-0.25
1668.00	-0.24
1670.00	-0.24
1672.00	-0.24
1674.00	-0.24
1676.00	-0.24
1678.00	-0.24
1680.00	-0.24
1682.00	-0.24
1684.00	-0.24
1686.00	-0.24
1688.00	-0.24

CHM 003 1629

Elapsed Time	Value
1690.00	-0.24
1692.00	-0.24
1694.00	-0.23
1696.00	-0.23
1698.00	-0.23
1700.00	-0.23
1702.00	-0.23
1704.00	-0.23
1706.00	-0.23
1708.00	-0.23
1710.00	-0.23
1712.00	-0.23
1714.00	-0.22
1716.00	-0.22
1718.00	-0.22
1720.00	-0.22
1722.00	-0.22
1724.00	-0.22
1726.00	-0.22
1728.00	-0.22
1730.00	-0.22
1732.00	-0.22
1734.00	-0.22
1736.00	-0.21
1738.00	-0.21
1740.00	-0.21
1742.00	-0.21
1744.00	-0.21
1746.00	-0.21
1748.00	-0.21
1750.00	-0.21
1752.00	-0.21
1754.00	-0.20
1756.00	-0.21
1758.00	-0.20
1760.00	-0.20
1762.00	-0.20
1764.00	-0.20
1766.00	-0.20
1768.00	-0.20
1770.00	-0.20
1772.00	-0.20
1774.00	-0.20
1776.00	-0.20
1778.00	-0.20
1780.00	-0.20
1782.00	-0.20
1784.00	-0.20
1786.00	-0.20
1788.00	-0.20
1790.00	-0.20
1792.00	-0.20
1794.00	-0.20
1796.00	-0.20

CHM 003 1630

Elapsed Time	Value
1798.00	-0.20
1800.00	-0.20
1802.00	-0.20
1804.00	-0.20
1806.00	-0.20
1808.00	-0.20
1810.00	-0.20
1812.00	-0.20
1814.00	-0.20
1816.00	-0.20
1818.00	-0.20
1820.00	-0.20
1822.00	-0.20
1824.00	-0.20
1826.00	-0.20
1828.00	-0.20
1830.00	-0.20
1832.00	-0.21
1834.00	-0.21
1836.00	-0.21
1838.00	-0.21

CHM 003 1631

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID: DMW-11

SE1000B
Environmental Logger
01/17 10:20

Unit# 02010 Test# 0

INPUT 1: Level (F) TOC

Reference	0.00
Scale factor	20.13
Offset	0.00

Step# 0 01/13 09:08

Elapsed Time	Value
0.0000	-0.30
2.0000	-0.29
4.0000	-0.30
6.0000	-0.29
8.0000	-0.30
10.0000	-0.30
12.0000	-0.30
14.0000	-0.30
16.0000	-0.29
18.0000	-0.29
20.0000	-0.30
22.0000	-0.30
24.0000	-0.30
26.0000	-0.30
28.0000	-0.30
30.0000	-0.29
32.0000	-0.30
34.0000	-0.29
36.0000	-0.29
38.0000	-0.29
40.0000	-0.29
42.0000	-0.29
44.0000	-0.29
46.0000	-0.29
48.0000	-0.29
50.0000	-0.29
52.0000	-0.29
54.0000	-0.29
56.0000	-0.29
58.0000	-0.29
60.0000	-0.29
62.0000	-0.29
64.0000	-0.29
66.0000	-0.29
68.0000	-0.29

Elapsed Time	Value
70.0000	-0.29
72.0000	-0.29
74.0000	-0.29
76.0000	-0.29
78.0000	-0.29
80.0000	-0.29
82.0000	-0.29
84.0000	-0.29
86.0000	-0.29
88.0000	-0.29
90.0000	-0.29
92.0000	-0.29
94.0000	-0.29
96.0000	-0.29
98.0000	-0.29
100.000	-0.29
102.000	-0.29
104.000	-0.28
106.000	-0.29
108.000	-0.29
110.000	-0.29
112.000	-0.29
114.000	-0.29
116.000	-0.28
118.000	-0.28
120.000	-0.28
122.000	-0.28
124.000	-0.28
126.000	-0.28
128.000	-0.28
130.000	-0.29
132.000	-0.28
134.000	-0.28
136.000	-0.28
138.000	-0.29
140.000	-0.28
142.000	-0.28
144.000	-0.28
146.000	-0.28
148.000	-0.28
150.000	-0.28
152.000	-0.28
154.000	-0.28
156.000	-0.27
158.000	-0.27
160.000	-0.27
162.000	-0.27
164.000	-0.28
166.000	-0.28
168.000	-0.27
170.000	-0.27
172.000	-0.27
174.000	-0.27
176.000	-0.27

CHM 003 1633

Elapsed Time	Value
178.000	-0.27
180.000	-0.27
182.000	-0.27
184.000	-0.27
186.000	-0.27
188.000	-0.27
190.000	-0.27
192.000	-0.27
194.000	-0.27
196.000	-0.27
198.000	-0.27
200.000	-0.27
202.000	-0.27
204.000	-0.27
206.000	-0.27
208.000	-0.27
210.000	-0.26
212.000	-0.27
214.000	-0.27
216.000	-0.27
218.000	-0.26
220.000	-0.26
222.000	-0.26
224.000	-0.26
226.000	-0.26
228.000	-0.26
230.000	-0.26
232.000	-0.26
234.000	-0.26
236.000	-0.26
238.000	-0.26
240.000	-0.26
242.000	-0.26
244.000	-0.25
246.000	-0.25
248.000	-0.25
250.000	-0.25
252.000	-0.25
254.000	-0.25
256.000	-0.25
258.000	-0.25
260.000	-0.25
262.000	-0.25
264.000	-0.25
266.000	-0.26
268.000	-0.25
270.000	-0.25
272.000	-0.25
274.000	-0.25
276.000	-0.25
278.000	-0.25
280.000	-0.25
282.000	-0.25
284.000	-0.26

CHM 003 1634

Elapsed Time	Value
286.000	-0.25
288.000	-0.26
290.000	-0.26
292.000	-0.25
294.000	-0.26
296.000	-0.26
298.000	-0.26
300.000	-0.25
302.000	-0.25
304.000	-0.26
306.000	-0.26
308.000	-0.26
310.000	-0.26
312.000	-0.26
314.000	-0.26
316.000	-0.26
318.000	-0.26
320.000	-0.26
322.000	-0.26
324.000	-0.26
326.000	-0.26
328.000	-0.26
330.000	-0.26
332.000	-0.26
334.000	-0.26
336.000	-0.26
338.000	-0.26
340.000	-0.26
342.000	-0.26
344.000	-0.26
346.000	-0.26
348.000	-0.26
350.000	-0.26
352.000	-0.26
354.000	-0.26
356.000	-0.26
358.000	-0.26
360.000	-0.26
362.000	-0.26
364.000	-0.26
366.000	-0.26
368.000	-0.26
370.000	-0.26
372.000	-0.26
374.000	-0.26
376.000	-0.27
378.000	-0.26
380.000	-0.26
382.000	-0.26
384.000	-0.26
386.000	-0.27
388.000	-0.26
390.000	-0.26
392.000	-0.26

CHM 003 1635

Elapsed Time	Value
394.000	-0.26
396.000	-0.27
398.000	-0.27
400.000	-0.27
402.000	-0.27
404.000	-0.27
406.000	-0.27
408.000	-0.27
410.000	-0.27
412.000	-0.27
414.000	-0.27
416.000	-0.27
418.000	-0.27
420.000	-0.27
422.000	-0.27
424.000	-0.27
426.000	-0.27
428.000	-0.27
430.000	-0.27
432.000	-0.27
434.000	-0.27
436.000	-0.27
438.000	-0.27
440.000	-0.27
442.000	-0.27
444.000	-0.27
446.000	-0.27
448.000	-0.27
450.000	-0.27
452.000	-0.27
454.000	-0.27
456.000	-0.27
458.000	-0.27
460.000	-0.27
462.000	-0.27
464.000	-0.27
466.000	-0.27
468.000	-0.27
470.000	-0.27
472.000	-0.27
474.000	-0.27
476.000	-0.27
478.000	-0.27
480.000	-0.27
482.000	-0.27
484.000	-0.27
486.000	-0.27
488.000	-0.27
490.000	-0.27
492.000	-0.27
494.000	-0.27
496.000	-0.28
498.000	-0.27
500.000	-0.28

CHM 003 1636

Elapsed Time	Value
502.000	-0.28
504.000	-0.28
506.000	-0.27
508.000	-0.28
510.000	-0.28
512.000	-0.28
514.000	-0.28
516.000	-0.28
518.000	-0.28
520.000	-0.28
522.000	-0.27
524.000	-0.28
526.000	-0.27
528.000	-0.27
530.000	-0.28
532.000	-0.28
534.000	-0.28
536.000	-0.27
538.000	-0.28
540.000	-0.27
542.000	-0.27
544.000	-0.27
546.000	-0.27
548.000	-0.27
550.000	-0.27
552.000	-0.27
554.000	-0.27
556.000	-0.27
558.000	-0.27
560.000	-0.27
562.000	-0.27
564.000	-0.27
566.000	-0.27
568.000	-0.27
570.000	-0.27
572.000	-0.27
574.000	-0.27
576.000	-0.27
578.000	-0.27
580.000	-0.27
582.000	-0.27
584.000	-0.27
586.000	-0.27
588.000	-0.27
590.000	-0.27
592.000	-0.27
594.000	-0.27
596.000	-0.27
598.000	-0.27
600.000	-0.27
602.000	-0.27
604.000	-0.27
606.000	-0.27
608.000	-0.27

CHM 003 1637

Elapsed Time	Value
610.000	-0.27
612.000	-0.27
614.000	-0.27
616.000	-0.27
618.000	-0.27
620.000	-0.27
622.000	-0.27
624.000	-0.27
626.000	-0.27
628.000	-0.27
630.000	-0.27
632.000	-0.27
634.000	-0.27
636.000	-0.27
638.000	-0.27
640.000	-0.27
642.000	-0.27
644.000	-0.27
646.000	-0.27
648.000	-0.27
650.000	-0.27
652.000	-0.27
654.000	-0.27
656.000	-0.27
658.000	-0.27
660.000	-0.27
662.000	-0.27
664.000	-0.27
666.000	-0.27
668.000	-0.26
670.000	-0.27
672.000	-0.27
674.000	-0.27
676.000	-0.27
678.000	-0.27
680.000	-0.27
682.000	-0.27
684.000	-0.27
686.000	-0.27
688.000	-0.27
690.000	-0.27
692.000	-0.27
694.000	-0.27
696.000	-0.27
698.000	-0.26
700.000	-0.27
702.000	-0.27
704.000	-0.27
706.000	-0.27
708.000	-0.27
710.000	-0.26
712.000	-0.26
714.000	-0.27
716.000	-0.27

Elapsed Time	Value
718.000	-0.27
720.000	-0.26
722.000	-0.26
724.000	-0.26
726.000	-0.26
728.000	-0.26
730.000	-0.26
732.000	-0.26
734.000	-0.26
736.000	-0.26
738.000	-0.26
740.000	-0.26
742.000	-0.26
744.000	-0.26
746.000	-0.26
748.000	-0.26
750.000	-0.26
752.000	-0.26
754.000	-0.26
756.000	-0.26
758.000	-0.26
760.000	-0.26
762.000	-0.26
764.000	-0.26
766.000	-0.26
768.000	-0.26
770.000	-0.26
772.000	-0.26
774.000	-0.26
776.000	-0.26
778.000	-0.26
780.000	-0.26
782.000	-0.26
784.000	-0.26
786.000	-0.26
788.000	-0.26
790.000	-0.26
792.000	-0.26
794.000	-0.26
796.000	-0.26
798.000	-0.26
800.000	-0.26
802.000	-0.26
804.000	-0.26
806.000	-0.26
808.000	-0.26
810.000	-0.26
812.000	-0.26
814.000	-0.26
816.000	-0.26
818.000	-0.26
820.000	-0.26
822.000	-0.26
824.000	-0.26

Elapsed Time	Value
826.000	-0.26
828.000	-0.26
830.000	-0.26
832.000	-0.26
834.000	-0.26
836.000	-0.26
838.000	-0.26
840.000	-0.26
842.000	-0.26
844.000	-0.26
846.000	-0.26
848.000	-0.26
850.000	-0.26
852.000	-0.26
854.000	-0.26
856.000	-0.26
858.000	-0.26
860.000	-0.26
862.000	-0.26
864.000	-0.26
866.000	-0.26
868.000	-0.26
870.000	-0.26
872.000	-0.26
874.000	-0.27
876.000	-0.26
878.000	-0.26
880.000	-0.26
882.000	-0.26
884.000	-0.26
886.000	-0.26
888.000	-0.27
890.000	-0.26
892.000	-0.27
894.000	-0.26
896.000	-0.26
898.000	-0.27
900.000	-0.27
902.000	-0.27
904.000	-0.26
906.000	-0.26
908.000	-0.26
910.000	-0.26
912.000	-0.27
914.000	-0.27
916.000	-0.27
918.000	-0.27
920.000	-0.27
922.000	-0.27
924.000	-0.27
926.000	-0.27
928.000	-0.27
930.000	-0.27
932.000	-0.27

CHM 003 1640

Elapsed Time	Value
934.000	-0.27
936.000	-0.27
938.000	-0.27
940.000	-0.27
942.000	-0.27
944.000	-0.28
946.000	-0.27
948.000	-0.27
950.000	-0.27
952.000	-0.27
954.000	-0.27
956.000	-0.28
958.000	-0.28
960.000	-0.28
962.000	-0.28
964.000	-0.28
966.000	-0.27
968.000	-0.28
970.000	-0.28
972.000	-0.28
974.000	-0.28
976.000	-0.29
978.000	-0.28
980.000	-0.29
982.000	-0.28
984.000	-0.29
986.000	-0.28
988.000	-0.29
990.000	-0.29
992.000	-0.29
994.000	-0.29
996.000	-0.29
998.000	-0.29
1000.00	-0.29
1002.00	-0.29
1004.00	-0.29
1006.00	-0.29
1008.00	-0.29
1010.00	-0.29
1012.00	-0.29
1014.00	-0.29
1016.00	-0.29
1018.00	-0.29
1020.00	-0.29
1022.00	-0.30
1024.00	-0.29
1026.00	-0.30
1028.00	-0.30
1030.00	-0.30
1032.00	-0.30
1034.00	-0.30
1036.00	-0.30
1038.00	-0.31
1040.00	-0.30

CHM 003 1641

Elapsed Time	Value
1042.00	-0.31
1044.00	-0.31
1046.00	-0.31
1048.00	-0.31
1050.00	-0.31
1052.00	-0.31
1054.00	-0.31
1056.00	-0.31
1058.00	-0.31
1060.00	-0.31
1062.00	-0.31
1064.00	-0.32
1066.00	-0.32
1068.00	-0.32
1070.00	-0.32
1072.00	-0.33
1074.00	-0.33
1076.00	-0.33
1078.00	-0.33
1080.00	-0.33
1082.00	-0.33
1084.00	-0.33
1086.00	-0.33
1088.00	-0.33
1090.00	-0.33
1092.00	-0.33
1094.00	-0.34
1096.00	-0.33
1098.00	-0.33
1100.00	-0.34
1102.00	-0.34
1104.00	-0.34
1106.00	-0.34
1108.00	-0.34
1110.00	-0.34
1112.00	-0.34
1114.00	-0.34
1116.00	-0.35
1118.00	-0.34
1120.00	-0.34
1122.00	-0.35
1124.00	-0.35
1126.00	-0.35
1128.00	-0.35
1130.00	-0.36
1132.00	-0.36
1134.00	-0.36
1136.00	-0.36
1138.00	-0.36
1140.00	-0.36
1142.00	-0.36
1144.00	-0.36
1146.00	-0.36
1148.00	-0.36

CHM 003 1642

Elapsed Time	Value
1150.00	-0.36
1152.00	-0.36
1154.00	-0.36
1156.00	-0.36
1158.00	-0.37
1160.00	-0.37
1162.00	-0.37
1164.00	-0.37
1166.00	-0.37
1168.00	-0.38
1170.00	-0.38
1172.00	-0.38
1174.00	-0.38
1176.00	-0.38
1178.00	-0.38
1180.00	-0.38
1182.00	-0.38
1184.00	-0.38
1186.00	-0.38
1188.00	-0.39
1190.00	-0.39
1192.00	-0.38
1194.00	-0.39
1196.00	-0.39
1198.00	-0.39
1200.00	-0.39
1202.00	-0.39
1204.00	-0.39
1206.00	-0.39
1208.00	-0.39
1210.00	-0.39
1212.00	-0.39
1214.00	-0.40
1216.00	-0.40
1218.00	-0.40
1220.00	-0.40
1222.00	-0.41
1224.00	-0.40
1226.00	-0.40
1228.00	-0.41
1230.00	-0.41
1232.00	-0.41
1234.00	-0.41
1236.00	-0.41
1238.00	-0.41
1240.00	-0.41
1242.00	-0.41
1244.00	-0.41
1246.00	-0.41
1248.00	-0.41
1250.00	-0.41
1252.00	-0.42
1254.00	-0.42
1256.00	-0.42

CHM 003 1643

Elapsed Time	Value
1258.00	-0.42
1260.00	-0.42
1262.00	-0.42
1264.00	-0.42
1266.00	-0.43
1268.00	-0.43
1270.00	-0.43
1272.00	-0.43
1274.00	-0.43
1276.00	-0.43
1278.00	-0.43
1280.00	-0.43
1282.00	-0.43
1284.00	-0.43
1286.00	-0.43
1288.00	-0.43
1290.00	-0.43
1292.00	-0.43
1294.00	-0.43
1296.00	-0.43
1298.00	-0.43
1300.00	-0.43
1302.00	-0.43
1304.00	-0.43
1306.00	-0.43
1308.00	-0.43
1310.00	-0.43
1312.00	-0.44
1314.00	-0.43
1316.00	-0.43
1318.00	-0.43
1320.00	-0.44
1322.00	-0.44
1324.00	-0.44
1326.00	-0.44
1328.00	-0.44
1330.00	-0.44
1332.00	-0.44
1334.00	-0.44
1336.00	-0.44
1338.00	-0.44
1340.00	-0.44
1342.00	-0.44
1344.00	-0.44
1346.00	-0.44
1348.00	-0.44
1350.00	-0.44
1352.00	-0.44
1354.00	-0.44
1356.00	-0.44
1358.00	-0.44
1360.00	-0.44
1362.00	-0.43
1364.00	-0.44

Elapsed Time	Value
1366.00	-0.43
1368.00	-0.44
1370.00	-0.44
1372.00	-0.44
1374.00	-0.44
1376.00	-0.44
1378.00	-0.44
1380.00	-0.44
1382.00	-0.43
1384.00	-0.43
1386.00	-0.44
1388.00	-0.43
1390.00	-0.43
1392.00	-0.44
1394.00	-0.43
1396.00	-0.43
1398.00	-0.43
1400.00	-0.43
1402.00	-0.43
1404.00	-0.42
1406.00	-0.42
1408.00	-0.42
1410.00	-0.41
1412.00	-0.41
1414.00	-0.41
1416.00	-0.41
1418.00	-0.40
1420.00	-0.40
1422.00	-0.39
1424.00	-0.40
1426.00	-0.39
1428.00	-0.40
1430.00	-0.39
1432.00	-0.40
1434.00	-0.40
1436.00	-0.40
1438.00	-0.39
1440.00	-0.40
1442.00	-0.39
1444.00	-0.38
1446.00	-0.38
1448.00	-0.37
1450.00	-0.37
1452.00	-0.38
1454.00	-0.37
1456.00	-0.38
1458.00	-0.38
1460.00	-0.38
1462.00	-0.37
1464.00	-0.37
1466.00	-0.37
1468.00	-0.38
1470.00	-0.38
1472.00	-0.38

CHM 003 1645

Elapsed Time	Value
1474.00	-0.38
1476.00	-0.38
1478.00	-0.38
1480.00	-0.37
1482.00	-0.36
1484.00	-0.38
1486.00	-0.38
1488.00	-0.36
1490.00	-0.36
1492.00	-0.37
1494.00	-0.37
1496.00	-0.38
1498.00	-0.38
1500.00	-0.37
1502.00	-0.36
1504.00	-0.36
1506.00	-0.36
1508.00	-0.36
1510.00	-0.35
1512.00	-0.34
1514.00	-0.33
1516.00	-0.32
1518.00	-0.31
1520.00	-0.30
1522.00	-0.30
1524.00	-0.29
1526.00	-0.28
1528.00	-0.27
1530.00	-0.26
1532.00	-0.25
1534.00	-0.24
1536.00	-0.24
1538.00	-0.22
1540.00	-0.23
1542.00	-0.20
1544.00	-0.20
1546.00	-0.19
1548.00	-0.19
1550.00	-0.19
1552.00	-0.18
1554.00	-0.17
1556.00	-0.17
1558.00	-0.16
1560.00	-0.15
1562.00	-0.15
1564.00	-0.14
1566.00	-0.13
1568.00	-0.13
1570.00	-0.13
1572.00	-0.12
1574.00	-0.12
1576.00	-0.11
1578.00	-0.10
1580.00	-0.10

CHM 003 1646

Elapsed Time	Value
1582.00	-0.10
1584.00	-0.08
1586.00	-0.08
1588.00	-0.08
1590.00	-0.08
1592.00	-0.07
1594.00	-0.06
1596.00	-0.06
1598.00	-0.06
1600.00	-0.05
1602.00	-0.05
1604.00	-0.05
1606.00	-0.04
1608.00	-0.03
1610.00	-0.03
1612.00	-0.01
1614.00	-0.01
1616.00	-0.00
1618.00	0.00
1620.00	0.01
1622.00	0.01
1624.00	0.01
1626.00	0.03
1628.00	0.03
1630.00	0.03
1632.00	0.05
1634.00	0.05
1636.00	0.05
1638.00	0.06
1640.00	0.07
1642.00	0.08
1644.00	0.08
1646.00	0.08
1648.00	0.08
1650.00	0.09
1652.00	0.10
1654.00	0.10
1656.00	0.11
1658.00	0.12
1660.00	0.12
1662.00	0.12
1664.00	0.13
1666.00	0.13
1668.00	0.14
1670.00	0.15
1672.00	0.15
1674.00	0.15
1676.00	0.15
1678.00	0.16
1680.00	0.17
1682.00	0.17
1684.00	0.17
1686.00	0.18
1688.00	0.19

Elapsed Time	Value
1690.00	0.19
1692.00	0.19
1694.00	0.19
1696.00	0.20
1698.00	0.20
1700.00	0.20
1702.00	0.22
1704.00	0.22
1706.00	0.22
1708.00	0.22
1710.00	0.23
1712.00	0.23
1714.00	0.24
1716.00	0.24
1718.00	0.24
1720.00	0.24
1722.00	0.25
1724.00	0.26
1726.00	0.26
1728.00	0.26
1730.00	0.26
1732.00	0.27
1734.00	0.27
1736.00	0.27
1738.00	0.28
1740.00	0.28
1742.00	0.29
1744.00	0.29
1746.00	0.29
1748.00	0.29
1750.00	0.30
1752.00	0.30
1754.00	0.30
1756.00	0.31
1758.00	0.31
1760.00	0.31
1762.00	0.31
1764.00	0.32
1766.00	0.33
1768.00	0.33
1770.00	0.33
1772.00	0.33
1774.00	0.33
1776.00	0.32
1778.00	0.31
1780.00	0.31
1782.00	0.30
1784.00	0.29
1786.00	0.27
1788.00	0.27
1790.00	0.26
1792.00	0.24
1794.00	0.24
1796.00	0.23

CHM 003 1648

Elapsed Time	Value
1798.00	0.22
1800.00	0.21
1802.00	0.20
1804.00	0.19
1806.00	0.19
1808.00	0.18
1810.00	0.17
1812.00	0.16
1814.00	0.15
1816.00	0.15
1818.00	0.14
1820.00	0.13
1822.00	0.13
1824.00	0.13
1826.00	0.12
1828.00	0.11
1830.00	0.10
1832.00	0.10
1834.00	0.09
1836.00	0.08
1838.00	0.08
1840.00	0.08

CHM 003 1649

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID: DMW-1

SE1000B
Environmental Logger
01/17 09:48

Unit# 01010 Test# 0

INPUT 1: Level (F) TOC

Reference 0.00
Scale factor 20.03
Offset - 0.10

Step# 0 01/13 09:31

Elapsed Time	Value
0.0000	-0.97
2.0000	-0.96
4.0000	-0.96
6.0000	-0.96
8.0000	-0.95
10.0000	-0.95
12.0000	-0.94
14.0000	-0.93
16.0000	-0.93
18.0000	-0.92
20.0000	-0.92
22.0000	-0.91
24.0000	-0.91
26.0000	-0.90
28.0000	-0.90
30.0000	-0.89
32.0000	-0.89
34.0000	-0.89
36.0000	-0.89
38.0000	-0.89
40.0000	-0.89
42.0000	-0.88
44.0000	-0.90
46.0000	-0.90
48.0000	-0.89
50.0000	-0.89
52.0000	-0.89
54.0000	-0.89
56.0000	-0.88
58.0000	-0.88
60.0000	-0.88
62.0000	-0.88
64.0000	-0.88
66.0000	-0.87
68.0000	-0.87

CHM 003 1650

Elapsed Time	Value
70.0000	-0.86
72.0000	-0.86
74.0000	-0.85
76.0000	-0.85
78.0000	-0.84
80.0000	-0.84
82.0000	-0.83
84.0000	-0.83
86.0000	-0.82
88.0000	-0.82
90.0000	-0.82
92.0000	-0.81
94.0000	-0.81
96.0000	-0.81
98.0000	-0.81
100.000	-0.80
102.000	-0.79
104.000	-0.79
106.000	-0.79
108.000	-0.78
110.000	-0.78
112.000	-0.77
114.000	-0.77
116.000	-0.77
118.000	-0.77
120.000	-0.76
122.000	-0.76
124.000	-0.75
126.000	-0.75
128.000	-0.75
130.000	-0.75
132.000	-0.74
134.000	-0.74
136.000	-0.74
138.000	-0.74
140.000	-0.73
142.000	-0.72
144.000	-0.72
146.000	-0.72
148.000	-0.72
150.000	-0.72
152.000	-0.72
154.000	-0.72
156.000	-0.71
158.000	-0.71
160.000	-0.71
162.000	-0.70
164.000	-0.70
166.000	-0.70
168.000	-0.70
170.000	-0.69
172.000	-0.69
174.000	-0.69
176.000	-0.68

CHM 003 1651

Elapsed Time	Value
178.000	-0.68
180.000	-0.68
182.000	-0.67
184.000	-0.67
186.000	-0.67
188.000	-0.67
190.000	-0.67
192.000	-0.67
194.000	-0.67
196.000	-0.67
198.000	-0.67
200.000	-0.66
202.000	-0.66
204.000	-0.66
206.000	-0.66
208.000	-0.65
210.000	-0.65
212.000	-0.65
214.000	-0.65
216.000	-0.64
218.000	-0.63
220.000	-0.63
222.000	-0.63
224.000	-0.63
226.000	-0.63
228.000	-0.63
230.000	-0.63
232.000	-0.63
234.000	-0.62
236.000	-0.62
238.000	-0.62
240.000	-0.62
242.000	-0.61
244.000	-0.60
246.000	-0.60
248.000	-0.60
250.000	-0.60
252.000	-0.59
254.000	-0.59
256.000	-0.58
258.000	-0.58
260.000	-0.58
262.000	-0.58
264.000	-0.58
266.000	-0.57
268.000	-0.57
270.000	-0.57
272.000	-0.57
274.000	-0.57
276.000	-0.57
278.000	-0.57
280.000	-0.57
282.000	-0.57
284.000	-0.57

Elapsed Time	Value
286.000	-0.57
288.000	-0.57
290.000	-0.57
292.000	-0.57
294.000	-0.57
296.000	-0.57
298.000	-0.57
300.000	-0.57
302.000	-0.57
304.000	-0.57
306.000	-0.57
308.000	-0.57
310.000	-0.57
312.000	-0.57
314.000	-0.57
316.000	-0.57
318.000	-0.57
320.000	-0.57
322.000	-0.57
324.000	-0.57
326.000	-0.57
328.000	-0.57
330.000	-0.57
332.000	-0.57
334.000	-0.57
336.000	-0.57
338.000	-0.58
340.000	-0.58
342.000	-0.58
344.000	-0.58
346.000	-0.59
348.000	-0.59
350.000	-0.59
352.000	-0.59
354.000	-0.59
356.000	-0.58
358.000	-0.59
360.000	-0.59
362.000	-0.60
364.000	-0.60
366.000	-0.60
368.000	-0.60
370.000	-0.60
372.000	-0.60
374.000	-0.60
376.000	-0.60
378.000	-0.60
380.000	-0.60
382.000	-0.60
384.000	-0.60
386.000	-0.61
388.000	-0.61
390.000	-0.61
392.000	-0.61

CHM 003 1653

Elapsed Time	Value
394.000	-0.61
396.000	-0.61
398.000	-0.62
400.000	-0.62
402.000	-0.62
404.000	-0.62
406.000	-0.62
408.000	-0.62
410.000	-0.62
412.000	-0.62
414.000	-0.62
416.000	-0.62
418.000	-0.62
420.000	-0.62
422.000	-0.62
424.000	-0.62
426.000	-0.62
428.000	-0.62
430.000	-0.62
432.000	-0.62
434.000	-0.63
436.000	-0.63
438.000	-0.63
440.000	-0.63
442.000	-0.63
444.000	-0.63
446.000	-0.63
448.000	-0.63
450.000	-0.63
452.000	-0.63
454.000	-0.63
456.000	-0.63
458.000	-0.63
460.000	-0.63
462.000	-0.63
464.000	-0.63
466.000	-0.63
468.000	-0.63
470.000	-0.63
472.000	-0.63
474.000	-0.64
476.000	-0.64
478.000	-0.64
480.000	-0.64
482.000	-0.63
484.000	-0.64
486.000	-0.64
488.000	-0.64
490.000	-0.64
492.000	-0.64
494.000	-0.65
496.000	-0.65
498.000	-0.64
500.000	-0.65

Elapsed Time	Value
502.000	-0.65
504.000	-0.65
506.000	-0.66
508.000	-0.65
510.000	-0.65
512.000	-0.66
514.000	-0.65
516.000	-0.65
518.000	-0.65
520.000	-0.66
522.000	-0.67
524.000	-0.67
526.000	-0.67
528.000	-0.68
530.000	-0.68
532.000	-0.68
534.000	-0.68
536.000	-0.68
538.000	-0.68
540.000	-0.68
542.000	-0.69
544.000	-0.69
546.000	-0.69
548.000	-0.69
550.000	-0.69
552.000	-0.69
554.000	-0.68
556.000	-0.68
558.000	-0.67
560.000	-0.67
562.000	-0.68
564.000	-0.67
566.000	-0.68
568.000	-0.69
570.000	-0.68
572.000	-0.68
574.000	-0.69
576.000	-0.69
578.000	-0.69
580.000	-0.69
582.000	-0.69
584.000	-0.69
586.000	-0.69
588.000	-0.69
590.000	-0.69
592.000	-0.69
594.000	-0.69
596.000	-0.69
598.000	-0.69
600.000	-0.70
602.000	-0.70
604.000	-0.70
606.000	-0.70
608.000	-0.70

CHM 003 1655

Elapsed Time	Value
610.000	-0.70
612.000	-0.70
614.000	-0.70
616.000	-0.70
618.000	-0.70
620.000	-0.70
622.000	-0.70
624.000	-0.70
626.000	-0.70
628.000	-0.70
630.000	-0.70
632.000	-0.70
634.000	-0.71
636.000	-0.70
638.000	-0.71
640.000	-0.71
642.000	-0.71
644.000	-0.71
646.000	-0.71
648.000	-0.71
650.000	-0.71
652.000	-0.72
654.000	-0.71
656.000	-0.70
658.000	-0.70
660.000	-0.70
662.000	-0.71
664.000	-0.71
666.000	-0.71
668.000	-0.71
670.000	-0.72
672.000	-0.71
674.000	-0.71
676.000	-0.71
678.000	-0.71
680.000	-0.71
682.000	-0.72
684.000	-0.72
686.000	-0.71
688.000	-0.71
690.000	-0.71
692.000	-0.72
694.000	-0.72
696.000	-0.72
698.000	-0.72
700.000	-0.72
702.000	-0.72
704.000	-0.72
706.000	-0.72
708.000	-0.72
710.000	-0.71
712.000	-0.71
714.000	-0.72
716.000	-0.72

CHM 003 1656

Elapsed Time	Value
718.000	-0.72
720.000	-0.72
722.000	-0.72
724.000	-0.72
726.000	-0.72
728.000	-0.72
730.000	-0.72
732.000	-0.72
734.000	-0.72
736.000	-0.72
738.000	-0.72
740.000	-0.72
742.000	-0.72
744.000	-0.72
746.000	-0.72
748.000	-0.72
750.000	-0.73
752.000	-0.72
754.000	-0.72
756.000	-0.72
758.000	-0.72
760.000	-0.72
762.000	-0.72
764.000	-0.72
766.000	-0.72
768.000	-0.72
770.000	-0.72
772.000	-0.72
774.000	-0.72
776.000	-0.72
778.000	-0.72
780.000	-0.72
782.000	-0.72
784.000	-0.72
786.000	-0.72
788.000	-0.72
790.000	-0.72
792.000	-0.72
794.000	-0.72
796.000	-0.72
798.000	-0.72
800.000	-0.72
802.000	-0.72
804.000	-0.72
806.000	-0.72
808.000	-0.72
810.000	-0.72
812.000	-0.72
814.000	-0.72
816.000	-0.72
818.000	-0.72
820.000	-0.72
822.000	-0.71
824.000	-0.72

CHM 003 1657

Elapsed Time	Value
826.000	-0.72
828.000	-0.72
830.000	-0.72
832.000	-0.72
834.000	-0.72
836.000	-0.72
838.000	-0.72
840.000	-0.72
842.000	-0.72
844.000	-0.72
846.000	-0.72
848.000	-0.72
850.000	-0.72
852.000	-0.72
854.000	-0.72
856.000	-0.72
858.000	-0.72
860.000	-0.72
862.000	-0.72
864.000	-0.72
866.000	-0.72
868.000	-0.72
870.000	-0.72
872.000	-0.72
874.000	-0.72
876.000	-0.72
878.000	-0.72
880.000	-0.72
882.000	-0.72
884.000	-0.73
886.000	-0.73
888.000	-0.73
890.000	-0.73
892.000	-0.73
894.000	-0.73
896.000	-0.73
898.000	-0.73
900.000	-0.73
902.000	-0.73
904.000	-0.73
906.000	-0.73
908.000	-0.73
910.000	-0.73
912.000	-0.73
914.000	-0.73
916.000	-0.73
918.000	-0.74
920.000	-0.74
922.000	-0.74
924.000	-0.74
926.000	-0.73
928.000	-0.74
930.000	-0.74
932.000	-0.74

CHM 003 1658

Elapsed Time	Value
934.000	-0.74
936.000	-0.74
938.000	-0.73
940.000	-0.74
942.000	-0.74
944.000	-0.74
946.000	-0.74
948.000	-0.75
950.000	-0.75
952.000	-0.75
954.000	-0.75
956.000	-0.75
958.000	-0.75
960.000	-0.75
962.000	-0.76
964.000	-0.76
966.000	-0.76
968.000	-0.76
970.000	-0.76
972.000	-0.76
974.000	-0.76
976.000	-0.76
978.000	-0.76
980.000	-0.76
982.000	-0.76
984.000	-0.76
986.000	-0.76
988.000	-0.76
990.000	-0.76
992.000	-0.76
994.000	-0.76
996.000	-0.76
998.000	-0.77
1000.00	-0.77
1002.00	-0.77
1004.00	-0.77
1006.00	-0.77
1008.00	-0.77
1010.00	-0.77
1012.00	-0.78
1014.00	-0.78
1016.00	-0.77
1018.00	-0.78
1020.00	-0.78
1022.00	-0.78
1024.00	-0.78
1026.00	-0.78
1028.00	-0.79
1030.00	-0.78
1032.00	-0.78
1034.00	-0.78
1036.00	-0.78
1038.00	-0.79
1040.00	-0.79

CHM 003 1659

Elapsed Time	Value
1042.00	-0.79
1044.00	-0.79
1046.00	-0.79
1048.00	-0.79
1050.00	-0.79
1052.00	-0.79
1054.00	-0.78
1056.00	-0.79
1058.00	-0.79
1060.00	-0.79
1062.00	-0.79
1064.00	-0.79
1066.00	-0.79
1068.00	-0.79
1070.00	-0.79
1072.00	-0.79
1074.00	-0.79
1076.00	-0.79
1078.00	-0.79
1080.00	-0.79
1082.00	-0.79
1084.00	-0.79
1086.00	-0.79
1088.00	-0.80
1090.00	-0.79
1092.00	-0.79
1094.00	-0.79
1096.00	-0.79
1098.00	-0.79
1100.00	-0.79
1102.00	-0.80
1104.00	-0.80
1106.00	-0.81
1108.00	-0.81
1110.00	-0.81
1112.00	-0.80
1114.00	-0.81
1116.00	-0.81
1118.00	-0.81
1120.00	-0.81
1122.00	-0.81
1124.00	-0.81
1126.00	-0.81
1128.00	-0.81
1130.00	-0.82
1132.00	-0.82
1134.00	-0.82
1136.00	-0.82
1138.00	-0.82
1140.00	-0.82
1142.00	-0.82
1144.00	-0.82
1146.00	-0.82
1148.00	-0.82

CHM 003 1660

Elapsed Time	Value
1150.00	-0.82
1152.00	-0.81
1154.00	-0.82
1156.00	-0.82
1158.00	-0.82
1160.00	-0.82
1162.00	-0.82
1164.00	-0.82
1166.00	-0.82
1168.00	-0.82
1170.00	-0.82
1172.00	-0.82
1174.00	-0.83
1176.00	-0.83
1178.00	-0.82
1180.00	-0.82
1182.00	-0.83
1184.00	-0.83
1186.00	-0.83
1188.00	-0.83
1190.00	-0.83
1192.00	-0.83
1194.00	-0.83
1196.00	-0.83
1198.00	-0.83
1200.00	-0.83
1202.00	-0.83
1204.00	-0.83
1206.00	-0.83
1208.00	-0.84
1210.00	-0.84
1212.00	-0.84
1214.00	-0.84
1216.00	-0.84
1218.00	-0.84
1220.00	-0.84
1222.00	-0.84
1224.00	-0.84
1226.00	-0.84
1228.00	-0.84
1230.00	-0.84
1232.00	-0.84
1234.00	-0.84
1236.00	-0.84
1238.00	-0.84
1240.00	-0.84
1242.00	-0.84
1244.00	-0.84
1246.00	-0.84
1248.00	-0.84
1250.00	-0.84
1252.00	-0.84
1254.00	-0.84
1256.00	-0.84

Elapsed Time	Value
1258.00	-0.84
1260.00	-0.84
1262.00	-0.84
1264.00	-0.85
1266.00	-0.85
1268.00	-0.84
1270.00	-0.84
1272.00	-0.85
1274.00	-0.85
1276.00	-0.85
1278.00	-0.85
1280.00	-0.85
1282.00	-0.85
1284.00	-0.86
1286.00	-0.86
1288.00	-0.86
1290.00	-0.86
1292.00	-0.86
1294.00	-0.86
1296.00	-0.86
1298.00	-0.86
1300.00	-0.86
1302.00	-0.86
1304.00	-0.85
1306.00	-0.85
1308.00	-0.85
1310.00	-0.85
1312.00	-0.85
1314.00	-0.85
1316.00	-0.85
1318.00	-0.86
1320.00	-0.86
1322.00	-0.86
1324.00	-0.86
1326.00	-0.86
1328.00	-0.86
1330.00	-0.86
1332.00	-0.86
1334.00	-0.86
1336.00	-0.86
1338.00	-0.86
1340.00	-0.86
1342.00	-0.86
1344.00	-0.86
1346.00	-0.86
1348.00	-0.86
1350.00	-0.86
1352.00	-0.86
1354.00	-0.86
1356.00	-0.86
1358.00	-0.86
1360.00	-0.86
1362.00	-0.86
1364.00	-0.86

CHM 003 1662

Elapsed Time	Value
1366.00	-0.86
1368.00	-0.86
1370.00	-0.86
1372.00	-0.86
1374.00	-0.85
1376.00	-0.86
1378.00	-0.86
1380.00	-0.86
1382.00	-0.86
1384.00	-0.86
1386.00	-0.86
1388.00	-0.85
1390.00	-0.84
1392.00	-0.85
1394.00	-0.84
1396.00	-0.84
1398.00	-0.84
1400.00	-0.84
1402.00	-0.84
1404.00	-0.84
1406.00	-0.84
1408.00	-0.84
1410.00	-0.84
1412.00	-0.84
1414.00	-0.83
1416.00	-0.83
1418.00	-0.82
1420.00	-0.82
1422.00	-0.82
1424.00	-0.82
1426.00	-0.82
1428.00	-0.81
1430.00	-0.81
1432.00	-0.81
1434.00	-0.80
1436.00	-0.80
1438.00	-0.79
1440.00	-0.79
1442.00	-0.79
1444.00	-0.79
1446.00	-0.78
1448.00	-0.77
1450.00	-0.77
1452.00	-0.77
1454.00	-0.77
1456.00	-0.76
1458.00	-0.76
1460.00	-0.76
1462.00	-0.76
1464.00	-0.75
1466.00	-0.75
1468.00	-0.75
1470.00	-0.75
1472.00	-0.74

CHM 003 1663

Elapsed Time	Value
1474.00	-0.74
1476.00	-0.74
1478.00	-0.74
1480.00	-0.74
1482.00	-0.73
1484.00	-0.74
1486.00	-0.74
1488.00	-0.73
1490.00	-0.73
1492.00	-0.73
1494.00	-0.72
1496.00	-0.72
1498.00	-0.72
1500.00	-0.71
1502.00	-0.70
1504.00	-0.70
1506.00	-0.69
1508.00	-0.69
1510.00	-0.67
1512.00	-0.67
1514.00	-0.66
1516.00	-0.65
1518.00	-0.65
1520.00	-0.64
1522.00	-0.63
1524.00	-0.62
1526.00	-0.62
1528.00	-0.60
1530.00	-0.60
1532.00	-0.58
1534.00	-0.58
1536.00	-0.57
1538.00	-0.56
1540.00	-0.55
1542.00	-0.55
1544.00	-0.54
1546.00	-0.53
1548.00	-0.52
1550.00	-0.51
1552.00	-0.50
1554.00	-0.50
1556.00	-0.48
1558.00	-0.48
1560.00	-0.47
1562.00	-0.46
1564.00	-0.45
1566.00	-0.44
1568.00	-0.44
1570.00	-0.43
1572.00	-0.42
1574.00	-0.41
1576.00	-0.41
1578.00	-0.40
1580.00	-0.39

CHM 003 1664

Elapsed Time	Value
1582.00	-0.39
1584.00	-0.38
1586.00	-0.37
1588.00	-0.37
1590.00	-0.36
1592.00	-0.35
1594.00	-0.34
1596.00	-0.34
1598.00	-0.33
1600.00	-0.32
1602.00	-0.31
1604.00	-0.31
1606.00	-0.30
1608.00	-0.29
1610.00	-0.28
1612.00	-0.27
1614.00	-0.27
1616.00	-0.26
1618.00	-0.25
1620.00	-0.25
1622.00	-0.24
1624.00	-0.24
1626.00	-0.22
1628.00	-0.22
1630.00	-0.21
1632.00	-0.20
1634.00	-0.19
1636.00	-0.19
1638.00	-0.18
1640.00	-0.17
1642.00	-0.17
1644.00	-0.16
1646.00	-0.15
1648.00	-0.15
1650.00	-0.15
1652.00	-0.14
1654.00	-0.13
1656.00	-0.12
1658.00	-0.12
1660.00	-0.11
1662.00	-0.10
1664.00	-0.10
1666.00	-0.09
1668.00	-0.08
1670.00	-0.08
1672.00	-0.07
1674.00	-0.06
1676.00	-0.06
1678.00	-0.05
1680.00	-0.04
1682.00	-0.04
1684.00	-0.03
1686.00	-0.03
1688.00	-0.02

CHM 003 1665

Elapsed Time	Value
1690.00	-0.01
1692.00	-0.01
1694.00	-0.00
1696.00	-0.00
1698.00	0.00
1700.00	0.00
1702.00	0.00
1704.00	0.01
1706.00	0.01
1708.00	0.02
1710.00	0.03
1712.00	0.03
1714.00	0.03
1716.00	0.05
1718.00	0.05
1720.00	0.05
1722.00	0.06
1724.00	0.06
1726.00	0.07
1728.00	0.08
1730.00	0.08
1732.00	0.08
1734.00	0.09
1736.00	0.10
1738.00	0.10
1740.00	0.10
1742.00	0.11
1744.00	0.12
1746.00	0.12
1748.00	0.12
1750.00	0.12
1752.00	0.13
1754.00	0.13
1756.00	0.13
1758.00	0.14
1760.00	0.15
1762.00	0.15
1764.00	0.15
1766.00	0.15
1768.00	0.15
1770.00	0.15
1772.00	0.15
1774.00	0.15
1776.00	0.15
1778.00	0.14
1780.00	0.14
1782.00	0.14
1784.00	0.13
1786.00	0.13
1788.00	0.13
1790.00	0.12
1792.00	0.12
1794.00	0.10
1796.00	0.10

Elapsed Time	Value
1798.00	0.09
1800.00	0.08
1802.00	0.08
1804.00	0.06
1806.00	0.06
1808.00	0.05
1810.00	0.05
1812.00	0.04
1814.00	0.03
1816.00	0.03
1818.00	0.02
1820.00	0.01
1822.00	0.00

CHM 003 1667

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID: DMW-2

SE1000B
Environmental Logger
01/17 10:09

Unit# 01010 Test# 0

INPUT 2: Level (F) TOC

Reference 0.00
Scale factor 19.97
Offset - 0.06

Step# 0 01/13 09:31

Elapsed Time	Value
0.0000	-0.17
2.0000	-0.17
4.0000	-0.17
6.0000	-0.17
8.0000	-0.17
10.0000	-0.17
12.0000	-0.17
14.0000	-0.17
16.0000	-0.17
18.0000	-0.17
20.0000	-0.17
22.0000	-0.17
24.0000	-0.17
26.0000	-0.17
28.0000	-0.16
30.0000	-0.16
32.0000	-0.16
34.0000	-0.16
36.0000	-0.16
38.0000	-0.16
40.0000	-0.16
42.0000	-0.17
44.0000	-0.17
46.0000	-0.16
48.0000	-0.16
50.0000	-0.16
52.0000	-0.16
54.0000	-0.16
56.0000	-0.16
58.0000	-0.16
60.0000	-0.16
62.0000	-0.15
64.0000	-0.15
66.0000	-0.16
68.0000	-0.15

Elapsed Time	Value
70.0000	-0.15
72.0000	-0.15
74.0000	-0.15
76.0000	-0.15
78.0000	-0.15
80.0000	-0.15
82.0000	-0.15
84.0000	-0.15
86.0000	-0.15
88.0000	-0.15
90.0000	-0.15
92.0000	-0.15
94.0000	-0.15
96.0000	-0.15
98.0000	-0.15
100.000	-0.15
102.000	-0.15
104.000	-0.15
106.000	-0.15
108.000	-0.15
110.000	-0.15
112.000	-0.15
114.000	-0.15
116.000	-0.15
118.000	-0.15
120.000	-0.15
122.000	-0.14
124.000	-0.14
126.000	-0.14
128.000	-0.14
130.000	-0.14
132.000	-0.14
134.000	-0.14
136.000	-0.14
138.000	-0.13
140.000	-0.13
142.000	-0.13
144.000	-0.14
146.000	-0.13
148.000	-0.13
150.000	-0.13
152.000	-0.13
154.000	-0.13
156.000	-0.13
158.000	-0.13
160.000	-0.13
162.000	-0.13
164.000	-0.13
166.000	-0.13
168.000	-0.13
170.000	-0.13
172.000	-0.13
174.000	-0.13
176.000	-0.13

CHM 003 1669

Elapsed Time	Value
178.000	-0.13
180.000	-0.13
182.000	-0.12
184.000	-0.12
186.000	-0.12
188.000	-0.12
190.000	-0.12
192.000	-0.12
194.000	-0.12
196.000	-0.12
198.000	-0.12
200.000	-0.12
202.000	-0.12
204.000	-0.12
206.000	-0.12
208.000	-0.12
210.000	-0.12
212.000	-0.12
214.000	-0.11
216.000	-0.11
218.000	-0.11
220.000	-0.11
222.000	-0.11
224.000	-0.11
226.000	-0.11
228.000	-0.11
230.000	-0.11
232.000	-0.11
234.000	-0.11
236.000	-0.11
238.000	-0.11
240.000	-0.11
242.000	-0.10
244.000	-0.10
246.000	-0.11
248.000	-0.10
250.000	-0.10
252.000	-0.10
254.000	-0.10
256.000	-0.10
258.000	-0.10
260.000	-0.10
262.000	-0.10
264.000	-0.10
266.000	-0.10
268.000	-0.10
270.000	-0.10
272.000	-0.10
274.000	-0.10
276.000	-0.10
278.000	-0.10
280.000	-0.10
282.000	-0.10
284.000	-0.10

CHM 003 1670

Elapsed Time	Value
286.000	-0.10
288.000	-0.10
290.000	-0.10
292.000	-0.10
294.000	-0.10
296.000	-0.10
298.000	-0.10
300.000	-0.10
302.000	-0.10
304.000	-0.10
306.000	-0.10
308.000	-0.10
310.000	-0.10
312.000	-0.10
314.000	-0.10
316.000	-0.10
318.000	-0.10
320.000	-0.10
322.000	-0.10
324.000	-0.10
326.000	-0.10
328.000	-0.10
330.000	-0.10
332.000	-0.10
334.000	-0.10
336.000	-0.10
338.000	-0.10
340.000	-0.10
342.000	-0.10
344.000	-0.10
346.000	-0.10
348.000	-0.10
350.000	-0.10
352.000	-0.10
354.000	-0.10
356.000	-0.10
358.000	-0.10
360.000	-0.10
362.000	-0.10
364.000	-0.10
366.000	-0.10
368.000	-0.10
370.000	-0.10
372.000	-0.10
374.000	-0.10
376.000	-0.10
378.000	-0.11
380.000	-0.11
382.000	-0.11
384.000	-0.11
386.000	-0.11
388.000	-0.11
390.000	-0.11
392.000	-0.11

CHM 003 1671

Elapsed Time	Value
394.000	-0.11
396.000	-0.11
398.000	-0.11
400.000	-0.11
402.000	-0.11
404.000	-0.11
406.000	-0.11
408.000	-0.12
410.000	-0.12
412.000	-0.12
414.000	-0.12
416.000	-0.12
418.000	-0.12
420.000	-0.12
422.000	-0.12
424.000	-0.12
426.000	-0.12
428.000	-0.12
430.000	-0.12
432.000	-0.12
434.000	-0.12
436.000	-0.12
438.000	-0.12
440.000	-0.12
442.000	-0.12
444.000	-0.12
446.000	-0.12
448.000	-0.12
450.000	-0.12
452.000	-0.12
454.000	-0.12
456.000	-0.12
458.000	-0.12
460.000	-0.12
462.000	-0.12
464.000	-0.13
466.000	-0.13
468.000	-0.12
470.000	-0.13
472.000	-0.13
474.000	-0.13
476.000	-0.13
478.000	-0.13
480.000	-0.13
482.000	-0.13
484.000	-0.13
486.000	-0.13
488.000	-0.13
490.000	-0.13
492.000	-0.13
494.000	-0.13
496.000	-0.13
498.000	-0.13
500.000	-0.13

CHM 003 1672

Elapsed Time	Value
502.000	-0.13
504.000	-0.13
506.000	-0.13
508.000	-0.13
510.000	-0.13
512.000	-0.13
514.000	-0.13
516.000	-0.13
518.000	-0.13
520.000	-0.13
522.000	-0.13
524.000	-0.13
526.000	-0.13
528.000	-0.13
530.000	-0.13
532.000	-0.13
534.000	-0.13
536.000	-0.12
538.000	-0.12
540.000	-0.12
542.000	-0.12
544.000	-0.12
546.000	-0.12
548.000	-0.12
550.000	-0.12
552.000	-0.12
554.000	-0.12
556.000	-0.13
558.000	-0.12
560.000	-0.13
562.000	-0.13
564.000	-0.13
566.000	-0.13
568.000	-0.13
570.000	-0.13
572.000	-0.13
574.000	-0.13
576.000	-0.13
578.000	-0.13
580.000	-0.12
582.000	-0.12
584.000	-0.13
586.000	-0.13
588.000	-0.13
590.000	-0.13
592.000	-0.13
594.000	-0.13
596.000	-0.12
598.000	-0.12
600.000	-0.13
602.000	-0.13
604.000	-0.12
606.000	-0.13
608.000	-0.13

Elapsed Time	Value
610.000	-0.12
612.000	-0.12
614.000	-0.12
616.000	-0.12
618.000	-0.12
620.000	-0.13
622.000	-0.12
624.000	-0.12
626.000	-0.12
628.000	-0.12
630.000	-0.12
632.000	-0.12
634.000	-0.12
636.000	-0.12
638.000	-0.12
640.000	-0.12
642.000	-0.12
644.000	-0.12
646.000	-0.12
648.000	-0.12
650.000	-0.12
652.000	-0.12
654.000	-0.12
656.000	-0.12
658.000	-0.13
660.000	-0.12
662.000	-0.12
664.000	-0.12
666.000	-0.12
668.000	-0.12
670.000	-0.12
672.000	-0.12
674.000	-0.12
676.000	-0.12
678.000	-0.12
680.000	-0.13
682.000	-0.12
684.000	-0.12
686.000	-0.13
688.000	-0.12
690.000	-0.13
692.000	-0.12
694.000	-0.12
696.000	-0.12
698.000	-0.12
700.000	-0.13
702.000	-0.13
704.000	-0.12
706.000	-0.12
708.000	-0.12
710.000	-0.12
712.000	-0.13
714.000	-0.13
716.000	-0.12

CHM 003 1674

Elapsed Time	Value
718.000	-0.13
720.000	-0.12
722.000	-0.12
724.000	-0.12
726.000	-0.12
728.000	-0.12
730.000	-0.12
732.000	-0.12
734.000	-0.12
736.000	-0.12
738.000	-0.12
740.000	-0.12
742.000	-0.12
744.000	-0.12
746.000	-0.12
748.000	-0.12
750.000	-0.12
752.000	-0.12
754.000	-0.12
756.000	-0.12
758.000	-0.12
760.000	-0.12
762.000	-0.12
764.000	-0.12
766.000	-0.12
768.000	-0.12
770.000	-0.12
772.000	-0.12
774.000	-0.12
776.000	-0.12
778.000	-0.12
780.000	-0.12
782.000	-0.12
784.000	-0.12
786.000	-0.12
788.000	-0.12
790.000	-0.12
792.000	-0.12
794.000	-0.12
796.000	-0.12
798.000	-0.12
800.000	-0.13
802.000	-0.12
804.000	-0.13
806.000	-0.13
808.000	-0.13
810.000	-0.13
812.000	-0.13
814.000	-0.13
816.000	-0.13
818.000	-0.13
820.000	-0.13
822.000	-0.13
824.000	-0.13

CHM 003 1675

Elapsed Time	Value
826.000	-0.13
828.000	-0.13
830.000	-0.13
832.000	-0.13
834.000	-0.13
836.000	-0.13
838.000	-0.13
840.000	-0.13
842.000	-0.13
844.000	-0.13
846.000	-0.13
848.000	-0.13
850.000	-0.13
852.000	-0.13
854.000	-0.13
856.000	-0.13
858.000	-0.13
860.000	-0.13
862.000	-0.13
864.000	-0.13
866.000	-0.13
868.000	-0.13
870.000	-0.13
872.000	-0.13
874.000	-0.13
876.000	-0.13
878.000	-0.13
880.000	-0.14
882.000	-0.14
884.000	-0.14
886.000	-0.14
888.000	-0.14
890.000	-0.14
892.000	-0.14
894.000	-0.14
896.000	-0.14
898.000	-0.14
900.000	-0.14
902.000	-0.14
904.000	-0.14
906.000	-0.15
908.000	-0.15
910.000	-0.15
912.000	-0.15
914.000	-0.15
916.000	-0.15
918.000	-0.15
920.000	-0.15
922.000	-0.15
924.000	-0.15
926.000	-0.15
928.000	-0.15
930.000	-0.15
932.000	-0.15

CHM 003 1676

Elapsed Time	Value
934.000	-0.15
936.000	-0.15
938.000	-0.15
940.000	-0.15
942.000	-0.16
944.000	-0.15
946.000	-0.16
948.000	-0.16
950.000	-0.16
952.000	-0.16
954.000	-0.16
956.000	-0.16
958.000	-0.16
960.000	-0.16
962.000	-0.16
964.000	-0.16
966.000	-0.16
968.000	-0.16
970.000	-0.17
972.000	-0.17
974.000	-0.17
976.000	-0.17
978.000	-0.17
980.000	-0.17
982.000	-0.17
984.000	-0.17
986.000	-0.17
988.000	-0.17
990.000	-0.17
992.000	-0.17
994.000	-0.17
996.000	-0.17
998.000	-0.18
1000.00	-0.18
1002.00	-0.18
1004.00	-0.18
1006.00	-0.18
1008.00	-0.18
1010.00	-0.18
1012.00	-0.18
1014.00	-0.18
1016.00	-0.18
1018.00	-0.18
1020.00	-0.18
1022.00	-0.18
1024.00	-0.18
1026.00	-0.18
1028.00	-0.19
1030.00	-0.18
1032.00	-0.19
1034.00	-0.19
1036.00	-0.19
1038.00	-0.19
1040.00	-0.20

CHM 003 1677

Elapsed Time	Value
1042.00	-0.20
1044.00	-0.20
1046.00	-0.20
1048.00	-0.20
1050.00	-0.20
1052.00	-0.20
1054.00	-0.20
1056.00	-0.20
1058.00	-0.20
1060.00	-0.21
1062.00	-0.21
1064.00	-0.21
1066.00	-0.21
1068.00	-0.21
1070.00	-0.22
1072.00	-0.22
1074.00	-0.22
1076.00	-0.22
1078.00	-0.22
1080.00	-0.22
1082.00	-0.22
1084.00	-0.22
1086.00	-0.22
1088.00	-0.22
1090.00	-0.22
1092.00	-0.23
1094.00	-0.23
1096.00	-0.23
1098.00	-0.23
1100.00	-0.24
1102.00	-0.24
1104.00	-0.24
1106.00	-0.24
1108.00	-0.24
1110.00	-0.24
1112.00	-0.24
1114.00	-0.24
1116.00	-0.24
1118.00	-0.24
1120.00	-0.24
1122.00	-0.25
1124.00	-0.25
1126.00	-0.25
1128.00	-0.25
1130.00	-0.25
1132.00	-0.25
1134.00	-0.25
1136.00	-0.25
1138.00	-0.25
1140.00	-0.25
1142.00	-0.25
1144.00	-0.26
1146.00	-0.26
1148.00	-0.26

CHM 003 1678

Elapsed Time	Value
1150.00	-0.26
1152.00	-0.27
1154.00	-0.27
1156.00	-0.27
1158.00	-0.27
1160.00	-0.27
1162.00	-0.27
1164.00	-0.27
1166.00	-0.27
1168.00	-0.27
1170.00	-0.27
1172.00	-0.27
1174.00	-0.27
1176.00	-0.27
1178.00	-0.28
1180.00	-0.28
1182.00	-0.28
1184.00	-0.28
1186.00	-0.28
1188.00	-0.29
1190.00	-0.29
1192.00	-0.29
1194.00	-0.29
1196.00	-0.29
1198.00	-0.29
1200.00	-0.29
1202.00	-0.29
1204.00	-0.29
1206.00	-0.29
1208.00	-0.29
1210.00	-0.30
1212.00	-0.29
1214.00	-0.30
1216.00	-0.30
1218.00	-0.30
1220.00	-0.30
1222.00	-0.30
1224.00	-0.30
1226.00	-0.30
1228.00	-0.30
1230.00	-0.30
1232.00	-0.30
1234.00	-0.30
1236.00	-0.30
1238.00	-0.30
1240.00	-0.30
1242.00	-0.30
1244.00	-0.30
1246.00	-0.31
1248.00	-0.31
1250.00	-0.31
1252.00	-0.31
1254.00	-0.31
1256.00	-0.31

CHM 003 1679

Elapsed Time	Value
1258.00	-0.32
1260.00	-0.31
1262.00	-0.31
1264.00	-0.31
1266.00	-0.31
1268.00	-0.32
1270.00	-0.32
1272.00	-0.31
1274.00	-0.31
1276.00	-0.31
1278.00	-0.32
1280.00	-0.31
1282.00	-0.31
1284.00	-0.31
1286.00	-0.31
1288.00	-0.32
1290.00	-0.32
1292.00	-0.31
1294.00	-0.31
1296.00	-0.31
1298.00	-0.31
1300.00	-0.31
1302.00	-0.31
1304.00	-0.32
1306.00	-0.32
1308.00	-0.32
1310.00	-0.32
1312.00	-0.32
1314.00	-0.32
1316.00	-0.32
1318.00	-0.32
1320.00	-0.31
1322.00	-0.31
1324.00	-0.31
1326.00	-0.31
1328.00	-0.31
1330.00	-0.31
1332.00	-0.31
1334.00	-0.31
1336.00	-0.31
1338.00	-0.31
1340.00	-0.31
1342.00	-0.31
1344.00	-0.31
1346.00	-0.30
1348.00	-0.30
1350.00	-0.30
1352.00	-0.30
1354.00	-0.30
1356.00	-0.30
1358.00	-0.30
1360.00	-0.30
1362.00	-0.30
1364.00	-0.30

CHM 003 1680

Elapsed Time	Value
1366.00	-0.30
1368.00	-0.30
1370.00	-0.30
1372.00	-0.30
1374.00	-0.30
1376.00	-0.30
1378.00	-0.30
1380.00	-0.30
1382.00	-0.29
1384.00	-0.29
1386.00	-0.29
1388.00	-0.29
1390.00	-0.29
1392.00	-0.29
1394.00	-0.29
1396.00	-0.29
1398.00	-0.29
1400.00	-0.28
1402.00	-0.28
1404.00	-0.28
1406.00	-0.28
1408.00	-0.27
1410.00	-0.27
1412.00	-0.27
1414.00	-0.27
1416.00	-0.27
1418.00	-0.27
1420.00	-0.27
1422.00	-0.27
1424.00	-0.27
1426.00	-0.27
1428.00	-0.26
1430.00	-0.26
1432.00	-0.26
1434.00	-0.25
1436.00	-0.25
1438.00	-0.25
1440.00	-0.25
1442.00	-0.25
1444.00	-0.25
1446.00	-0.25
1448.00	-0.24
1450.00	-0.24
1452.00	-0.24
1454.00	-0.24
1456.00	-0.24
1458.00	-0.24
1460.00	-0.24
1462.00	-0.24
1464.00	-0.24
1466.00	-0.24
1468.00	-0.24
1470.00	-0.23
1472.00	-0.23

CHM 003 1681

Elapsed Time	Value
1474.00	-0.23
1476.00	-0.23
1478.00	-0.23
1480.00	-0.23
1482.00	-0.23
1484.00	-0.23
1486.00	-0.22
1488.00	-0.22
1490.00	-0.22
1492.00	-0.22
1494.00	-0.22
1496.00	-0.22
1498.00	-0.22
1500.00	-0.22
1502.00	-0.22
1504.00	-0.22
1506.00	-0.22
1508.00	-0.21
1510.00	-0.21
1512.00	-0.21
1514.00	-0.20
1516.00	-0.20
1518.00	-0.20
1520.00	-0.20
1522.00	-0.20
1524.00	-0.19
1526.00	-0.19
1528.00	-0.19
1530.00	-0.19
1532.00	-0.18
1534.00	-0.18
1536.00	-0.18
1538.00	-0.18
1540.00	-0.18
1542.00	-0.17
1544.00	-0.17
1546.00	-0.17
1548.00	-0.17
1550.00	-0.17
1552.00	-0.17
1554.00	-0.16
1556.00	-0.16
1558.00	-0.15
1560.00	-0.15
1562.00	-0.15
1564.00	-0.15
1566.00	-0.15
1568.00	-0.14
1570.00	-0.14
1572.00	-0.14
1574.00	-0.13
1576.00	-0.13
1578.00	-0.13
1580.00	-0.13

CHM 003 1682

Elapsed Time	Value
1582.00	-0.13
1584.00	-0.12
1586.00	-0.12
1588.00	-0.12
1590.00	-0.12
1592.00	-0.12
1594.00	-0.11
1596.00	-0.11
1598.00	-0.10
1600.00	-0.10
1602.00	-0.10
1604.00	-0.10
1606.00	-0.09
1608.00	-0.09
1610.00	-0.09
1612.00	-0.08
1614.00	-0.08
1616.00	-0.08
1618.00	-0.08
1620.00	-0.07
1622.00	-0.07
1624.00	-0.06
1626.00	-0.06
1628.00	-0.06
1630.00	-0.06
1632.00	-0.05
1634.00	-0.05
1636.00	-0.05
1638.00	-0.05
1640.00	-0.05
1642.00	-0.04
1644.00	-0.04
1646.00	-0.03
1648.00	-0.03
1650.00	-0.03
1652.00	-0.03
1654.00	-0.02
1656.00	-0.02
1658.00	-0.01
1660.00	-0.01
1662.00	-0.01
1664.00	-0.01
1666.00	-0.00
1668.00	-0.00
1670.00	0.00
1672.00	0.00
1674.00	0.00
1676.00	0.00
1678.00	0.00
1680.00	0.01
1682.00	0.01
1684.00	0.01
1686.00	0.01
1688.00	0.02

Elapsed Time	Value
1690.00	0.02
1692.00	0.02
1694.00	0.03
1696.00	0.03
1698.00	0.03
1700.00	0.03
1702.00	0.04
1704.00	0.04
1706.00	0.05
1708.00	0.05
1710.00	0.05
1712.00	0.05
1714.00	0.05
1716.00	0.06
1718.00	0.06
1720.00	0.06
1722.00	0.06
1724.00	0.06
1726.00	0.07
1728.00	0.07
1730.00	0.08
1732.00	0.08
1734.00	0.08
1736.00	0.08
1738.00	0.08
1740.00	0.09
1742.00	0.09
1744.00	0.10
1746.00	0.10
1748.00	0.10
1750.00	0.10
1752.00	0.10
1754.00	0.10
1756.00	0.11
1758.00	0.11
1760.00	0.12
1762.00	0.12
1764.00	0.12
1766.00	0.12
1768.00	0.12
1770.00	0.12
1772.00	0.12
1774.00	0.12
1776.00	0.12
1778.00	0.12
1780.00	0.12
1782.00	0.12
1784.00	0.12
1786.00	0.12
1788.00	0.12
1790.00	0.12
1792.00	0.12
1794.00	0.12
1796.00	0.12

CHM 003 1684

Elapsed Time	Value
1798.00	0.12
1800.00	0.12
1802.00	0.12
1804.00	0.12
1806.00	0.11
1808.00	0.11
1810.00	0.11
1812.00	0.11
1814.00	0.11
1816.00	0.10
1818.00	0.10
1820.00	0.10
1822.00	0.11

CHM 003 1685

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID:

SE2000
Environmental Logger
01/17 08:35

Unit# 319 Test 0

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)
Mode	TOC	TOC	TOC	TOC	TOC	TOC	TOC
I.D.	MW3	C5	TW6	MW102	DMW3	DMW4	C3
Reference	0.000	0.000	0.000	0.000	0.000	0.000	0.000
SG	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Linearity	0.019	0.003	0.014	0.002	0.085	0.037	0.011
Scale factor	20.027	20.509	19.971	20.015	19.930	19.948	19.964
Offset	-0.013	-0.000	0.026	0.012	0.003	-0.019	0.013
Delay mSEC	50.000	50.000	50.000	50.000	50.000	50.000	50.000

Step 0 01/13 09:30:01

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
0.0000	0.006	0.006	0.006	0.012	0.006	0.006	0.006
2.0000	0.000	0.012	0.006	0.012	0.006	0.006	0.006
4.0000	0.006	0.006	0.006	0.012	0.006	0.006	0.006
6.0000	0.006	0.006	0.006	0.012	0.006	0.006	0.006
8.0000	0.006	0.006	0.000	0.012	0.006	0.012	0.012
10.0000	0.000	0.012	0.006	0.012	0.006	0.012	0.012
12.0000	0.000	0.012	0.006	0.018	0.006	0.012	0.012
14.0000	0.000	0.012	0.006	0.018	0.006	0.012	0.012
16.0000	0.006	0.012	0.006	0.018	0.006	0.018	0.012
18.0000	0.000	0.012	0.006	0.018	0.006	0.018	0.012
20.0000	0.000	0.019	0.006	0.018	0.000	0.018	0.012
22.0000	0.000	0.012	0.006	0.025	0.006	0.018	0.018
24.0000	0.000	0.019	0.012	0.025	0.006	0.018	0.018
26.0000	0.000	0.019	0.006	0.025	0.006	0.018	0.018
28.0000	0.000	0.019	0.006	0.025	0.006	0.025	0.018
30.0000	0.000	0.019	0.006	0.025	0.006	0.025	0.018
32.0000	0.000	0.019	0.006	0.025	0.006	0.025	0.018
34.0000	0.000	0.019	0.012	0.025	0.006	0.025	0.025
36.0000	0.000	0.025	0.012	0.031	0.006	0.031	0.025
38.0000	0.000	0.019	0.012	0.031	0.006	0.031	0.025
40.0000	0.000	0.025	0.012	0.031	0.006	0.031	0.025
42.0000	0.000	0.019	0.012	0.037	0.006	0.031	0.025
44.0000	0.000	0.025	0.012	0.037	0.012	0.037	0.025
46.0000	0.006	0.019	0.012	0.037	0.012	0.037	0.025
48.0000	0.006	0.019	0.012	0.037	0.012	0.037	0.025
50.0000	0.000	0.025	0.012	0.044	0.012	0.037	0.025
52.0000	-0.012	0.025	0.012	0.044	0.012	0.037	0.025
54.0000	-0.006	0.019	0.012	0.044	0.012	0.037	0.025

CHM 003 1686

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
56.0000	-0.006	0.019	0.012	0.044	0.012	0.037	0.031
58.0000	-0.006	0.019	0.012	0.044	0.012	0.037	0.025
60.0000	-0.006	0.019	0.012	0.044	0.006	0.037	0.025
62.0000	-0.012	0.019	0.012	0.037	0.012	0.044	0.031
64.0000	-0.006	0.025	0.012	0.037	0.012	0.044	0.025
66.0000	-0.012	0.019	0.012	0.037	0.012	0.044	0.025
68.0000	-0.012	0.025	0.012	0.037	0.012	0.044	0.025
70.0000	-0.012	0.025	0.006	0.037	0.012	0.044	0.031
72.0000	-0.006	0.025	0.012	0.044	0.012	0.044	0.031
74.0000	-0.006	0.032	0.012	0.044	0.018	0.050	0.031
76.0000	-0.006	0.025	0.012	0.044	0.018	0.044	0.031
78.0000	-0.006	0.025	0.012	0.050	0.018	0.044	0.031
80.0000	-0.012	0.025	0.012	0.050	0.012	0.044	0.031
82.0000	-0.006	0.025	0.012	0.050	0.018	0.050	0.031
84.0000	-0.012	0.032	0.012	0.050	0.018	0.050	0.031
86.0000	-0.006	0.025	0.012	0.050	0.018	0.050	0.031
88.0000	-0.006	0.025	0.018	0.050	0.018	0.050	0.031
90.0000	-0.006	0.025	0.018	0.050	0.025	0.050	0.037
92.0000	-0.012	0.032	0.018	0.056	0.018	0.050	0.031
94.0000	-0.006	0.025	0.018	0.050	0.018	0.050	0.031
96.0000	-0.006	0.032	0.018	0.056	0.025	0.050	0.037
98.0000	-0.012	0.032	0.018	0.056	0.018	0.056	0.037
100.000	-0.006	0.032	0.018	0.056	0.025	0.056	0.037
102.000	-0.006	0.032	0.018	0.056	0.025	0.056	0.037
104.000	0.000	0.038	0.018	0.063	0.025	0.056	0.037
106.000	-0.006	0.032	0.018	0.056	0.025	0.056	0.037
108.000	-0.006	0.032	0.018	0.063	0.025	0.056	0.037
110.000	-0.006	0.032	0.018	0.063	0.025	0.056	0.037
112.000	-0.006	0.025	0.018	0.063	0.025	0.056	0.037
114.000	-0.012	0.032	0.018	0.063	0.025	0.056	0.037
116.000	-0.006	0.032	0.018	0.063	0.025	0.056	0.037
118.000	-0.006	0.032	0.018	0.063	0.025	0.063	0.037
120.000	-0.012	0.038	0.025	0.069	0.031	0.063	0.037
122.000	-0.006	0.032	0.025	0.069	0.031	0.063	0.037
124.000	-0.006	0.032	0.025	0.069	0.031	0.063	0.044
126.000	-0.006	0.032	0.025	0.069	0.031	0.063	0.037
128.000	-0.006	0.032	0.025	0.069	0.031	0.063	0.044
130.000	-0.012	0.038	0.025	0.075	0.025	0.063	0.037
132.000	-0.012	0.038	0.025	0.075	0.031	0.069	0.044
134.000	-0.012	0.032	0.025	0.075	0.031	0.069	0.044
136.000	-0.012	0.038	0.025	0.075	0.031	0.069	0.044
138.000	-0.012	0.045	0.025	0.075	0.031	0.069	0.044
140.000	-0.012	0.038	0.025	0.081	0.031	0.069	0.044
142.000	-0.012	0.032	0.025	0.081	0.031	0.069	0.044
144.000	-0.012	0.038	0.025	0.081	0.031	0.075	0.044
146.000	-0.012	0.045	0.025	0.081	0.031	0.075	0.044
148.000	-0.012	0.045	0.025	0.088	0.031	0.075	0.050
150.000	-0.012	0.038	0.025	0.088	0.031	0.075	0.050
152.000	-0.006	0.045	0.025	0.088	0.037	0.075	0.050
154.000	-0.012	0.045	0.025	0.088	0.037	0.075	0.050
156.000	-0.012	0.051	0.025	0.088	0.037	0.075	0.050
158.000	-0.006	0.045	0.025	0.094	0.037	0.082	0.050
160.000	-0.012	0.045	0.025	0.094	0.037	0.075	0.050
162.000	-0.006	0.051	0.031	0.094	0.037	0.082	0.056

CHM 003 1687

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
164.000	-0.006	0.051	0.025	0.100	0.037	0.082	0.050
166.000	-0.012	0.051	0.031	0.100	0.037	0.082	0.050
168.000	-0.006	0.051	0.031	0.100	0.044	0.082	0.056
170.000	-0.012	0.058	0.025	0.100	0.044	0.082	0.056
172.000	-0.012	0.045	0.025	0.100	0.037	0.082	0.056
174.000	-0.006	0.051	0.025	0.100	0.037	0.082	0.056
176.000	-0.012	0.058	0.031	0.107	0.044	0.088	0.056
178.000	-0.012	0.058	0.025	0.107	0.037	0.088	0.056
180.000	-0.012	0.051	0.025	0.107	0.044	0.088	0.056
182.000	-0.012	0.058	0.025	0.107	0.044	0.088	0.056
184.000	-0.012	0.058	0.025	0.107	0.044	0.088	0.056
186.000	-0.006	0.051	0.025	0.113	0.050	0.094	0.056
188.000	-0.006	0.051	0.025	0.113	0.050	0.094	0.056
190.000	-0.018	0.045	0.025	0.113	0.044	0.088	0.056
192.000	-0.012	0.051	0.025	0.113	0.050	0.094	0.063
194.000	-0.012	0.051	0.025	0.119	0.044	0.094	0.056
196.000	-0.018	0.058	0.025	0.119	0.044	0.094	0.063
198.000	-0.012	0.083	0.025	0.119	0.044	0.094	0.063
200.000	-0.012	0.083	0.031	0.119	0.050	0.094	0.069
202.000	-0.012	0.077	0.031	0.119	0.050	0.094	0.075
204.000	-0.012	0.077	0.031	0.126	0.050	0.101	0.075
206.000	-0.012	0.071	0.031	0.126	0.050	0.094	0.069
208.000	0.000	0.083	0.037	0.126	0.056	0.101	0.075
210.000	0.000	0.077	0.037	0.132	0.056	0.107	0.075
212.000	-0.006	0.077	0.037	0.126	0.056	0.101	0.075
214.000	-0.006	0.077	0.037	0.126	0.056	0.101	0.075
216.000	-0.012	0.077	0.037	0.132	0.056	0.107	0.075
218.000	-0.012	0.071	0.037	0.126	0.050	0.107	0.075
220.000	-0.006	0.071	0.044	0.132	0.056	0.101	0.075
222.000	-0.012	0.090	0.037	0.132	0.056	0.107	0.075
224.000	-0.018	0.103	0.044	0.132	0.056	0.101	0.075
226.000	-0.018	0.103	0.044	0.132	0.050	0.107	0.082
228.000	-0.012	0.096	0.044	0.138	0.056	0.107	0.088
230.000	-0.012	0.096	0.050	0.138	0.063	0.113	0.094
232.000	-0.006	0.096	0.050	0.145	0.063	0.113	0.094
234.000	-0.012	0.090	0.050	0.145	0.063	0.107	0.088
236.000	-0.006	0.090	0.056	0.145	0.063	0.113	0.088
238.000	-0.012	0.090	0.056	0.145	0.063	0.113	0.088
240.000	-0.012	0.083	0.056	0.145	0.063	0.113	0.088
242.000	-0.012	0.083	0.056	0.151	0.063	0.113	0.088
244.000	-0.012	0.077	0.056	0.151	0.069	0.113	0.088
246.000	-0.012	0.083	0.056	0.151	0.069	0.113	0.088
248.000	-0.012	0.083	0.056	0.151	0.063	0.113	0.088
250.000	-0.006	0.083	0.056	0.151	0.069	0.120	0.088
252.000	-0.006	0.083	0.056	0.151	0.069	0.120	0.088
254.000	-0.006	0.090	0.056	0.151	0.069	0.120	0.088
256.000	-0.006	0.090	0.056	0.151	0.069	0.120	0.088
258.000	-0.006	0.083	0.056	0.157	0.069	0.120	0.088
260.000	-0.012	0.083	0.056	0.157	0.069	0.120	0.088
262.000	-0.012	0.083	0.056	0.157	0.069	0.120	0.088
264.000	-0.012	0.083	0.062	0.157	0.075	0.120	0.088
266.000	-0.012	0.083	0.056	0.157	0.075	0.120	0.088
268.000	-0.012	0.077	0.056	0.157	0.075	0.120	0.088
270.000	-0.018	0.077	0.056	0.157	0.069	0.120	0.088

CHM 003 1688

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
272.000	-0.012	0.077	0.062	0.157	0.075	0.120	0.088
274.000	-0.018	0.077	0.062	0.157	0.069	0.120	0.088
276.000	-0.018	0.077	0.062	0.157	0.075	0.120	0.088
278.000	-0.012	0.077	0.062	0.163	0.075	0.126	0.088
280.000	-0.012	0.077	0.062	0.163	0.075	0.120	0.082
282.000	-0.012	0.077	0.062	0.163	0.075	0.120	0.088
284.000	-0.012	0.077	0.062	0.163	0.075	0.126	0.088
286.000	-0.006	0.071	0.062	0.163	0.082	0.126	0.088
288.000	-0.012	0.071	0.062	0.163	0.075	0.120	0.082
290.000	-0.012	0.071	0.062	0.163	0.075	0.120	0.082
292.000	-0.012	0.077	0.062	0.170	0.075	0.126	0.088
294.000	-0.012	0.071	0.062	0.170	0.082	0.126	0.088
296.000	-0.018	0.071	0.062	0.170	0.075	0.120	0.082
298.000	-0.018	0.071	0.062	0.170	0.075	0.120	0.082
300.000	-0.012	0.071	0.062	0.170	0.082	0.126	0.082
302.000	-0.012	0.071	0.062	0.170	0.082	0.126	0.082
304.000	-0.018	0.077	0.062	0.176	0.082	0.126	0.088
306.000	-0.018	0.071	0.062	0.176	0.082	0.126	0.082
308.000	-0.018	0.071	0.062	0.176	0.082	0.126	0.088
310.000	-0.018	0.077	0.062	0.176	0.082	0.126	0.082
312.000	-0.018	0.077	0.062	0.176	0.082	0.126	0.088
314.000	-0.012	0.077	0.062	0.176	0.082	0.126	0.082
316.000	-0.012	0.071	0.062	0.176	0.082	0.126	0.082
318.000	-0.012	0.071	0.062	0.176	0.088	0.132	0.088
320.000	-0.012	0.077	0.062	0.182	0.082	0.126	0.082
322.000	-0.012	0.071	0.062	0.176	0.082	0.126	0.082
324.000	-0.018	0.071	0.062	0.176	0.082	0.126	0.082
326.000	-0.012	0.071	0.062	0.176	0.082	0.126	0.082
328.000	-0.012	0.071	0.062	0.176	0.082	0.126	0.082
330.000	-0.012	0.071	0.062	0.176	0.082	0.126	0.082
332.000	-0.018	0.077	0.062	0.176	0.082	0.126	0.082
334.000	-0.012	0.071	0.062	0.176	0.082	0.126	0.082
336.000	-0.018	0.071	0.056	0.176	0.082	0.126	0.082
338.000	-0.018	0.064	0.056	0.176	0.082	0.126	0.082
340.000	-0.012	0.071	0.062	0.182	0.088	0.126	0.082
342.000	-0.018	0.071	0.062	0.182	0.088	0.126	0.082
344.000	-0.018	0.071	0.056	0.182	0.082	0.126	0.082
346.000	-0.012	0.071	0.056	0.182	0.088	0.126	0.082
348.000	-0.018	0.077	0.062	0.182	0.088	0.126	0.082
350.000	-0.012	0.071	0.056	0.182	0.088	0.126	0.082
352.000	-0.012	0.071	0.056	0.182	0.088	0.126	0.082
354.000	-0.012	0.071	0.056	0.182	0.088	0.126	0.082
356.000	-0.012	0.071	0.056	0.189	0.088	0.126	0.082
358.000	-0.018	0.071	0.056	0.182	0.088	0.126	0.082
360.000	-0.012	0.071	0.056	0.182	0.088	0.126	0.082
362.000	-0.018	0.071	0.056	0.189	0.088	0.126	0.082
364.000	-0.012	0.071	0.056	0.182	0.088	0.126	0.082
366.000	-0.012	0.071	0.056	0.189	0.088	0.126	0.082
368.000	-0.012	0.077	0.056	0.189	0.088	0.126	0.082
370.000	-0.018	0.071	0.056	0.189	0.088	0.126	0.082
372.000	-0.018	0.071	0.056	0.189	0.088	0.126	0.082
374.000	-0.018	0.071	0.056	0.189	0.088	0.120	0.082
376.000	-0.012	0.071	0.056	0.189	0.088	0.126	0.082
378.000	-0.012	0.064	0.056	0.189	0.088	0.120	0.082

CHM 003 1689

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
380.000	-0.012	0.071	0.056	0.189	0.088	0.120	0.082
382.000	-0.018	0.064	0.056	0.189	0.088	0.120	0.075
384.000	-0.018	0.071	0.056	0.189	0.088	0.120	0.075
386.000	-0.012	0.064	0.056	0.189	0.088	0.120	0.075
388.000	-0.018	0.071	0.056	0.189	0.088	0.120	0.075
390.000	-0.012	0.064	0.056	0.189	0.088	0.120	0.075
392.000	-0.018	0.064	0.056	0.189	0.088	0.120	0.075
394.000	-0.018	0.064	0.056	0.189	0.088	0.120	0.075
396.000	-0.018	0.064	0.056	0.189	0.088	0.113	0.075
398.000	-0.018	0.071	0.056	0.189	0.088	0.113	0.075
400.000	-0.018	0.064	0.050	0.189	0.088	0.113	0.075
402.000	-0.018	0.071	0.056	0.182	0.088	0.113	0.075
404.000	-0.018	0.064	0.056	0.189	0.088	0.113	0.075
406.000	-0.012	0.064	0.056	0.189	0.088	0.113	0.075
408.000	-0.018	0.064	0.050	0.182	0.088	0.113	0.075
410.000	-0.018	0.071	0.056	0.189	0.088	0.113	0.075
412.000	-0.018	0.071	0.056	0.182	0.088	0.113	0.075
414.000	-0.012	0.064	0.050	0.189	0.088	0.113	0.075
416.000	-0.012	0.064	0.050	0.182	0.088	0.113	0.075
418.000	-0.012	0.064	0.050	0.189	0.088	0.113	0.075
420.000	-0.018	0.064	0.050	0.189	0.088	0.113	0.075
422.000	-0.012	0.064	0.050	0.182	0.088	0.113	0.075
424.000	-0.018	0.064	0.050	0.189	0.088	0.107	0.075
426.000	-0.012	0.071	0.050	0.189	0.088	0.113	0.075
428.000	-0.018	0.064	0.050	0.189	0.088	0.107	0.075
430.000	-0.012	0.064	0.050	0.189	0.088	0.107	0.075
432.000	-0.012	0.058	0.050	0.189	0.088	0.107	0.069
434.000	-0.018	0.058	0.050	0.182	0.088	0.107	0.075
436.000	-0.018	0.058	0.050	0.182	0.088	0.107	0.069
438.000	-0.018	0.064	0.050	0.182	0.088	0.107	0.075
440.000	-0.018	0.058	0.050	0.182	0.088	0.107	0.075
442.000	-0.018	0.064	0.050	0.182	0.088	0.107	0.075
444.000	-0.012	0.064	0.050	0.182	0.088	0.107	0.075
446.000	-0.018	0.058	0.050	0.182	0.088	0.101	0.069
448.000	-0.012	0.064	0.050	0.182	0.088	0.107	0.075
450.000	-0.012	0.058	0.050	0.182	0.088	0.101	0.069
452.000	-0.018	0.058	0.050	0.182	0.088	0.101	0.069
454.000	-0.012	0.058	0.050	0.182	0.088	0.101	0.069
456.000	-0.018	0.064	0.050	0.182	0.088	0.101	0.069
458.000	-0.018	0.064	0.050	0.182	0.088	0.101	0.069
460.000	-0.012	0.058	0.044	0.182	0.088	0.101	0.069
462.000	-0.018	0.058	0.044	0.182	0.088	0.101	0.069
464.000	-0.012	0.058	0.044	0.182	0.082	0.094	0.069
466.000	-0.018	0.058	0.044	0.182	0.082	0.094	0.069
468.000	-0.018	0.064	0.044	0.176	0.088	0.094	0.069
470.000	-0.012	0.064	0.044	0.182	0.088	0.094	0.069
472.000	-0.018	0.058	0.044	0.176	0.088	0.094	0.069
474.000	-0.018	0.058	0.044	0.176	0.088	0.094	0.069
476.000	-0.018	0.058	0.044	0.176	0.082	0.094	0.069
478.000	-0.018	0.058	0.044	0.176	0.082	0.094	0.069
480.000	-0.018	0.064	0.044	0.176	0.082	0.094	0.069
482.000	-0.018	0.058	0.044	0.176	0.082	0.088	0.069
484.000	-0.012	0.058	0.044	0.176	0.082	0.088	0.063
486.000	-0.012	0.051	0.044	0.176	0.082	0.088	0.063

CHM 003 1690

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
488.000	-0.018	0.051	0.044	0.176	0.082	0.088	0.063
490.000	-0.012	0.058	0.044	0.176	0.082	0.088	0.063
492.000	-0.012	0.051	0.037	0.176	0.082	0.088	0.063
494.000	-0.018	0.051	0.044	0.176	0.082	0.088	0.063
496.000	-0.018	0.058	0.044	0.176	0.082	0.088	0.063
498.000	-0.012	0.058	0.044	0.176	0.082	0.088	0.063
500.000	-0.018	0.051	0.037	0.176	0.082	0.088	0.063
502.000	-0.018	0.058	0.037	0.176	0.082	0.082	0.063
504.000	-0.018	0.058	0.037	0.170	0.082	0.082	0.063
506.000	-0.018	0.051	0.037	0.170	0.075	0.082	0.063
508.000	-0.018	0.051	0.037	0.176	0.082	0.082	0.063
510.000	-0.018	0.051	0.037	0.176	0.082	0.082	0.063
512.000	-0.018	0.058	0.037	0.170	0.082	0.082	0.063
514.000	-0.018	0.058	0.037	0.176	0.082	0.082	0.063
516.000	-0.018	0.058	0.037	0.176	0.082	0.082	0.063
518.000	-0.012	0.051	0.037	0.170	0.082	0.082	0.063
520.000	-0.018	0.058	0.037	0.170	0.075	0.082	0.063
522.000	-0.018	0.051	0.037	0.170	0.082	0.082	0.063
524.000	-0.018	0.051	0.037	0.170	0.082	0.082	0.063
526.000	-0.018	0.051	0.037	0.170	0.082	0.082	0.063
528.000	-0.018	0.058	0.037	0.176	0.075	0.082	0.063
530.000	-0.018	0.064	0.037	0.170	0.082	0.082	0.063
532.000	-0.012	0.064	0.037	0.176	0.082	0.082	0.063
534.000	-0.012	0.064	0.037	0.176	0.075	0.082	0.069
536.000	-0.018	0.058	0.037	0.176	0.082	0.082	0.063
538.000	-0.012	0.051	0.037	0.176	0.082	0.088	0.063
540.000	-0.012	0.058	0.037	0.176	0.075	0.088	0.063
542.000	-0.012	0.058	0.037	0.176	0.082	0.088	0.063
544.000	-0.012	0.058	0.037	0.176	0.082	0.088	0.069
546.000	-0.012	0.058	0.037	0.176	0.082	0.088	0.069
548.000	-0.018	0.058	0.037	0.176	0.082	0.088	0.069
550.000	-0.018	0.051	0.037	0.182	0.082	0.088	0.069
552.000	-0.012	0.058	0.037	0.182	0.082	0.088	0.069
554.000	-0.012	0.058	0.037	0.182	0.082	0.088	0.069
556.000	-0.012	0.058	0.037	0.176	0.082	0.088	0.063
558.000	-0.012	0.051	0.037	0.182	0.082	0.088	0.063
560.000	-0.018	0.058	0.037	0.182	0.082	0.088	0.063
562.000	-0.018	0.051	0.037	0.182	0.082	0.088	0.063
564.000	-0.018	0.051	0.037	0.182	0.082	0.088	0.063
566.000	-0.018	0.058	0.037	0.176	0.082	0.088	0.063
568.000	-0.018	0.058	0.037	0.176	0.082	0.088	0.063
570.000	-0.012	0.058	0.037	0.182	0.082	0.088	0.063
572.000	-0.018	0.058	0.037	0.182	0.082	0.088	0.063
574.000	-0.018	0.058	0.037	0.176	0.082	0.088	0.063
576.000	-0.012	0.051	0.031	0.176	0.082	0.082	0.063
578.000	-0.018	0.058	0.037	0.176	0.082	0.088	0.063
580.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
582.000	-0.018	0.058	0.037	0.182	0.082	0.082	0.063
584.000	-0.018	0.058	0.031	0.182	0.082	0.088	0.063
586.000	-0.018	0.051	0.037	0.182	0.082	0.082	0.063
588.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
590.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
592.000	-0.018	0.058	0.031	0.182	0.082	0.082	0.063
594.000	-0.018	0.051	0.031	0.176	0.082	0.082	0.063

CHM 003 1691

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
596.000	-0.018	0.058	0.031	0.182	0.082	0.082	0.063
598.000	-0.018	0.058	0.031	0.182	0.082	0.082	0.063
600.000	-0.012	0.058	0.031	0.176	0.082	0.082	0.063
602.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
604.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
606.000	-0.012	0.051	0.031	0.182	0.082	0.082	0.063
608.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
610.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
612.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
614.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
616.000	-0.018	0.058	0.031	0.182	0.082	0.075	0.063
618.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
620.000	-0.012	0.051	0.031	0.176	0.082	0.082	0.063
622.000	-0.012	0.051	0.031	0.176	0.082	0.082	0.063
624.000	-0.018	0.051	0.031	0.182	0.082	0.075	0.063
626.000	-0.018	0.051	0.031	0.182	0.082	0.075	0.063
628.000	-0.012	0.051	0.031	0.182	0.082	0.082	0.063
630.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
632.000	-0.018	0.051	0.031	0.182	0.082	0.082	0.063
634.000	-0.012	0.064	0.031	0.182	0.082	0.082	0.063
636.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
638.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
640.000	-0.018	0.058	0.031	0.182	0.082	0.082	0.063
642.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
644.000	-0.018	0.058	0.031	0.182	0.082	0.082	0.063
646.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
648.000	-0.018	0.058	0.031	0.182	0.082	0.075	0.063
650.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.063
652.000	-0.012	0.058	0.031	0.182	0.082	0.082	0.069
654.000	-0.012	0.064	0.031	0.182	0.082	0.082	0.063
656.000	-0.012	0.058	0.031	0.189	0.082	0.082	0.063
658.000	-0.018	0.058	0.031	0.182	0.082	0.082	0.063
660.000	-0.018	0.051	0.031	0.182	0.082	0.075	0.063
662.000	-0.018	0.051	0.031	0.182	0.082	0.075	0.063
664.000	-0.018	0.058	0.031	0.182	0.082	0.075	0.063
666.000	-0.012	0.058	0.031	0.182	0.082	0.075	0.063
668.000	-0.018	0.064	0.031	0.182	0.082	0.075	0.063
670.000	-0.012	0.051	0.031	0.182	0.082	0.075	0.063
672.000	-0.018	0.058	0.031	0.182	0.082	0.075	0.063
674.000	-0.012	0.058	0.031	0.182	0.082	0.075	0.063
676.000	-0.018	0.064	0.031	0.182	0.082	0.075	0.063
678.000	-0.012	0.058	0.031	0.182	0.082	0.075	0.063
680.000	-0.018	0.058	0.031	0.182	0.082	0.075	0.063
682.000	-0.018	0.058	0.031	0.182	0.082	0.075	0.063
684.000	-0.012	0.058	0.031	0.182	0.082	0.075	0.063
686.000	-0.018	0.058	0.031	0.189	0.082	0.075	0.063
688.000	-0.018	0.064	0.031	0.182	0.082	0.075	0.063
690.000	-0.012	0.058	0.031	0.189	0.082	0.075	0.063
692.000	-0.012	0.058	0.031	0.182	0.082	0.075	0.063
694.000	-0.012	0.058	0.031	0.182	0.082	0.075	0.063
696.000	-0.012	0.064	0.031	0.182	0.082	0.075	0.063
698.000	-0.012	0.058	0.031	0.182	0.082	0.075	0.063
700.000	-0.012	0.058	0.031	0.182	0.082	0.069	0.063
702.000	-0.012	0.058	0.031	0.182	0.082	0.069	0.063

CHM 003 1692

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
704.000	-0.012	0.064	0.031	0.189	0.082	0.069	0.063
706.000	-0.012	0.064	0.031	0.189	0.082	0.069	0.063
708.000	-0.012	0.058	0.031	0.189	0.082	0.075	0.063
710.000	-0.012	0.058	0.031	0.189	0.082	0.069	0.063
712.000	-0.012	0.064	0.031	0.189	0.082	0.075	0.063
714.000	-0.012	0.058	0.031	0.189	0.082	0.069	0.063
716.000	-0.012	0.064	0.031	0.182	0.082	0.069	0.063
718.000	-0.012	0.058	0.025	0.189	0.082	0.069	0.063
720.000	-0.018	0.058	0.025	0.189	0.082	0.069	0.063
722.000	-0.018	0.064	0.025	0.189	0.082	0.069	0.063
724.000	-0.012	0.064	0.031	0.189	0.082	0.069	0.063
726.000	-0.012	0.064	0.031	0.189	0.082	0.069	0.063
728.000	-0.012	0.058	0.031	0.189	0.082	0.069	0.063
730.000	-0.018	0.058	0.025	0.189	0.082	0.069	0.063
732.000	-0.012	0.064	0.031	0.189	0.082	0.069	0.063
734.000	-0.012	0.064	0.031	0.189	0.082	0.069	0.063
736.000	-0.012	0.064	0.031	0.189	0.082	0.069	0.063
738.000	-0.012	0.058	0.031	0.189	0.082	0.069	0.063
740.000	-0.012	0.064	0.031	0.189	0.082	0.069	0.063
742.000	-0.012	0.064	0.031	0.189	0.082	0.069	0.063
744.000	-0.012	0.058	0.031	0.189	0.082	0.069	0.063
746.000	-0.012	0.064	0.031	0.189	0.082	0.069	0.069
748.000	-0.012	0.058	0.031	0.195	0.082	0.069	0.063
750.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.069
752.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.069
754.000	-0.018	0.064	0.031	0.195	0.082	0.069	0.063
756.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.069
758.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.069
760.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.063
762.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.069
764.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.069
766.000	-0.012	0.058	0.031	0.195	0.082	0.069	0.063
768.000	-0.012	0.058	0.031	0.195	0.082	0.069	0.063
770.000	-0.018	0.058	0.031	0.195	0.082	0.069	0.063
772.000	-0.018	0.064	0.031	0.195	0.082	0.069	0.069
774.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.069
776.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.063
778.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.063
780.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.063
782.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.063
784.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.069
786.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.063
788.000	-0.012	0.064	0.031	0.195	0.082	0.063	0.063
790.000	-0.012	0.064	0.031	0.195	0.082	0.063	0.063
792.000	-0.012	0.064	0.025	0.195	0.082	0.069	0.063
794.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.063
796.000	-0.012	0.058	0.031	0.195	0.082	0.063	0.063
798.000	-0.012	0.064	0.031	0.195	0.082	0.069	0.063
800.000	-0.012	0.058	0.031	0.195	0.082	0.063	0.063
802.000	-0.012	0.064	0.031	0.195	0.082	0.063	0.063
804.000	-0.012	0.058	0.025	0.195	0.082	0.063	0.063
806.000	-0.012	0.064	0.031	0.195	0.082	0.063	0.063
808.000	-0.012	0.064	0.031	0.195	0.082	0.063	0.063
810.000	-0.012	0.058	0.025	0.195	0.082	0.063	0.063

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
812.000	-0.012	0.058	0.025	0.195	0.082	0.063	0.063
814.000	-0.012	0.064	0.031	0.195	0.082	0.063	0.063
816.000	-0.012	0.058	0.025	0.195	0.082	0.063	0.063
818.000	-0.012	0.058	0.025	0.195	0.082	0.063	0.063
820.000	-0.012	0.058	0.031	0.195	0.082	0.063	0.063
822.000	-0.012	0.058	0.025	0.195	0.082	0.063	0.063
824.000	-0.012	0.058	0.025	0.195	0.082	0.063	0.063
826.000	-0.018	0.051	0.025	0.195	0.082	0.063	0.056
828.000	-0.012	0.058	0.025	0.195	0.082	0.063	0.056
830.000	-0.012	0.058	0.025	0.195	0.082	0.056	0.063
832.000	-0.012	0.058	0.025	0.195	0.082	0.056	0.056
834.000	-0.012	0.051	0.025	0.195	0.075	0.056	0.056
836.000	-0.018	0.058	0.025	0.195	0.082	0.056	0.056
838.000	-0.012	0.058	0.025	0.195	0.082	0.056	0.063
840.000	-0.012	0.058	0.025	0.195	0.082	0.056	0.063
842.000	-0.012	0.051	0.025	0.195	0.075	0.056	0.063
844.000	-0.012	0.058	0.025	0.195	0.082	0.056	0.056
846.000	-0.012	0.058	0.025	0.195	0.082	0.056	0.063
848.000	-0.012	0.058	0.025	0.195	0.075	0.056	0.063
850.000	-0.012	0.058	0.025	0.195	0.075	0.056	0.056
852.000	-0.012	0.058	0.025	0.195	0.075	0.056	0.056
854.000	-0.012	0.058	0.025	0.195	0.082	0.056	0.056
856.000	-0.012	0.058	0.025	0.195	0.075	0.050	0.056
858.000	-0.012	0.051	0.025	0.195	0.075	0.050	0.056
860.000	-0.012	0.051	0.025	0.195	0.075	0.050	0.056
862.000	-0.012	0.051	0.025	0.195	0.075	0.050	0.056
864.000	-0.018	0.051	0.025	0.195	0.075	0.050	0.056
866.000	-0.018	0.051	0.018	0.195	0.075	0.050	0.056
868.000	-0.018	0.051	0.018	0.195	0.075	0.050	0.056
870.000	-0.012	0.051	0.018	0.195	0.075	0.050	0.056
872.000	-0.012	0.051	0.025	0.195	0.075	0.050	0.050
874.000	-0.012	0.045	0.018	0.195	0.075	0.050	0.050
876.000	-0.012	0.051	0.018	0.195	0.075	0.050	0.050
878.000	-0.018	0.051	0.018	0.195	0.075	0.050	0.050
880.000	-0.012	0.045	0.018	0.195	0.069	0.044	0.050
882.000	-0.012	0.051	0.018	0.195	0.069	0.044	0.050
884.000	-0.018	0.045	0.018	0.195	0.075	0.044	0.050
886.000	-0.018	0.051	0.018	0.195	0.075	0.044	0.050
888.000	-0.012	0.045	0.018	0.195	0.075	0.044	0.050
890.000	-0.012	0.051	0.018	0.189	0.069	0.044	0.050
892.000	-0.018	0.051	0.018	0.195	0.069	0.044	0.050
894.000	-0.018	0.051	0.018	0.195	0.075	0.044	0.050
896.000	-0.012	0.045	0.018	0.195	0.069	0.044	0.050
898.000	-0.012	0.045	0.018	0.195	0.069	0.044	0.050
900.000	-0.012	0.045	0.018	0.195	0.069	0.044	0.050
902.000	-0.018	0.051	0.018	0.189	0.069	0.044	0.050
904.000	-0.012	0.051	0.018	0.195	0.069	0.044	0.050
906.000	-0.018	0.045	0.018	0.189	0.069	0.044	0.050
908.000	-0.012	0.045	0.012	0.189	0.069	0.037	0.044
910.000	-0.018	0.051	0.012	0.189	0.069	0.037	0.044
912.000	-0.012	0.045	0.012	0.189	0.069	0.037	0.044
914.000	-0.012	0.038	0.012	0.189	0.069	0.037	0.044
916.000	-0.012	0.045	0.012	0.189	0.069	0.037	0.044
918.000	-0.012	0.045	0.012	0.189	0.069	0.037	0.044

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
920.000	-0.018	0.045	0.012	0.189	0.063	0.031	0.044
922.000	-0.018	0.045	0.012	0.189	0.063	0.037	0.044
924.000	-0.012	0.045	0.012	0.189	0.069	0.037	0.044
926.000	-0.012	0.045	0.012	0.189	0.063	0.031	0.044
928.000	-0.018	0.038	0.012	0.189	0.063	0.031	0.044
930.000	-0.018	0.038	0.012	0.189	0.063	0.031	0.044
932.000	-0.012	0.038	0.012	0.182	0.063	0.031	0.037
934.000	-0.018	0.038	0.012	0.189	0.063	0.031	0.037
936.000	-0.012	0.038	0.012	0.182	0.063	0.025	0.037
938.000	-0.012	0.038	0.012	0.182	0.063	0.031	0.037
940.000	-0.018	0.038	0.012	0.182	0.063	0.025	0.037
942.000	-0.018	0.038	0.006	0.182	0.063	0.025	0.037
944.000	-0.018	0.032	0.006	0.182	0.063	0.025	0.037
946.000	-0.018	0.032	0.006	0.182	0.056	0.025	0.037
948.000	-0.018	0.038	0.006	0.182	0.063	0.025	0.037
950.000	-0.012	0.038	0.006	0.182	0.056	0.025	0.037
952.000	-0.012	0.032	0.006	0.182	0.056	0.018	0.037
954.000	-0.018	0.038	0.006	0.182	0.056	0.018	0.031
956.000	-0.018	0.038	0.006	0.182	0.056	0.018	0.031
958.000	-0.018	0.032	0.006	0.182	0.056	0.018	0.031
960.000	-0.018	0.038	0.006	0.182	0.056	0.018	0.031
962.000	-0.018	0.032	0.006	0.182	0.056	0.018	0.031
964.000	-0.012	0.032	0.000	0.182	0.056	0.018	0.031
966.000	-0.012	0.032	0.006	0.182	0.056	0.018	0.031
968.000	-0.018	0.038	0.006	0.182	0.056	0.018	0.031
970.000	-0.018	0.032	0.000	0.182	0.050	0.012	0.031
972.000	-0.018	0.032	0.000	0.176	0.050	0.012	0.031
974.000	-0.018	0.025	0.000	0.182	0.050	0.012	0.031
976.000	-0.018	0.032	0.000	0.176	0.050	0.012	0.031
978.000	-0.018	0.025	0.000	0.176	0.050	0.012	0.025
980.000	-0.018	0.032	0.000	0.176	0.050	0.012	0.025
982.000	-0.012	0.032	0.000	0.176	0.050	0.012	0.031
984.000	-0.018	0.025	0.000	0.176	0.050	0.012	0.025
986.000	-0.018	0.025	0.000	0.176	0.050	0.012	0.025
988.000	-0.018	0.025	0.000	0.176	0.050	0.006	0.025
990.000	-0.018	0.025	0.000	0.176	0.050	0.006	0.025
992.000	-0.018	0.025	0.000	0.170	0.044	0.006	0.025
994.000	-0.018	0.019	-0.006	0.170	0.044	0.006	0.018
996.000	-0.018	0.019	-0.006	0.170	0.044	0.006	0.018
998.000	-0.018	0.019	-0.006	0.170	0.044	0.006	0.018
1000.00	-0.018	0.019	-0.006	0.170	0.044	0.006	0.018
1002.00	-0.018	0.019	-0.006	0.170	0.044	0.006	0.018
1004.00	-0.018	0.019	-0.006	0.170	0.044	0.000	0.018
1006.00	-0.018	0.019	-0.006	0.170	0.044	0.000	0.018
1008.00	-0.018	0.019	-0.006	0.170	0.044	0.000	0.018
1010.00	-0.018	0.019	-0.006	0.163	0.044	0.000	0.018
1012.00	-0.018	0.019	-0.006	0.163	0.037	0.000	0.018
1014.00	-0.018	0.019	-0.012	0.163	0.037	-0.006	0.012
1016.00	-0.018	0.012	-0.006	0.163	0.037	-0.006	0.012
1018.00	-0.018	0.019	-0.006	0.163	0.037	-0.006	0.012
1020.00	-0.018	0.012	-0.012	0.163	0.037	-0.006	0.012
1022.00	-0.018	0.012	-0.012	0.163	0.037	-0.006	0.012
1024.00	-0.018	0.012	-0.012	0.163	0.037	-0.006	0.012
1026.00	-0.018	0.012	-0.012	0.163	0.037	-0.006	0.012

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1028.00	-0.018	0.012	-0.012	0.157	0.037	-0.012	0.006
1030.00	-0.018	0.006	-0.012	0.157	0.037	-0.006	0.012
1032.00	-0.018	0.006	-0.018	0.157	0.031	-0.012	0.006
1034.00	-0.018	0.012	-0.012	0.157	0.031	-0.012	0.006
1036.00	-0.018	0.006	-0.018	0.157	0.031	-0.012	0.006
1038.00	-0.018	0.006	-0.018	0.151	0.031	-0.012	0.006
1040.00	-0.018	0.006	-0.018	0.151	0.031	-0.012	0.006
1042.00	-0.018	0.006	-0.018	0.151	0.031	-0.018	0.006
1044.00	-0.018	0.006	-0.018	0.151	0.031	-0.018	0.000
1046.00	-0.018	0.000	-0.018	0.151	0.031	-0.018	0.000
1048.00	-0.018	0.006	-0.018	0.151	0.031	-0.018	0.000
1050.00	-0.018	-0.006	-0.025	0.145	0.025	-0.025	0.000
1052.00	-0.018	0.000	-0.025	0.145	0.025	-0.025	0.000
1054.00	-0.018	-0.006	-0.025	0.145	0.025	-0.025	-0.006
1056.00	-0.018	-0.006	-0.025	0.145	0.025	-0.025	-0.006
1058.00	-0.018	-0.006	-0.025	0.145	0.025	-0.025	-0.006
1060.00	-0.025	-0.006	-0.025	0.145	0.025	-0.031	-0.006
1062.00	-0.025	-0.006	-0.025	0.145	0.025	-0.031	-0.006
1064.00	-0.025	-0.012	-0.031	0.138	0.018	-0.031	-0.012
1066.00	-0.018	0.000	-0.031	0.138	0.018	-0.031	-0.006
1068.00	-0.025	-0.006	-0.031	0.138	0.018	-0.031	-0.012
1070.00	-0.018	-0.012	-0.031	0.138	0.018	-0.031	-0.012
1072.00	-0.018	-0.006	-0.031	0.132	0.018	-0.037	-0.012
1074.00	-0.018	-0.019	-0.031	0.132	0.018	-0.037	-0.012
1076.00	-0.018	-0.012	-0.031	0.132	0.012	-0.037	-0.018
1078.00	-0.018	-0.019	-0.037	0.132	0.012	-0.044	-0.018
1080.00	-0.018	-0.019	-0.037	0.126	0.012	-0.044	-0.018
1082.00	-0.018	-0.019	-0.037	0.126	0.012	-0.044	-0.018
1084.00	-0.018	-0.019	-0.037	0.126	0.012	-0.044	-0.018
1086.00	-0.025	-0.019	-0.037	0.126	0.006	-0.044	-0.025
1088.00	-0.025	-0.019	-0.037	0.126	0.006	-0.050	-0.025
1090.00	-0.018	-0.025	-0.037	0.126	0.006	-0.050	-0.025
1092.00	-0.025	-0.019	-0.037	0.126	0.006	-0.050	-0.025
1094.00	-0.025	-0.025	-0.044	0.119	0.006	-0.050	-0.025
1096.00	-0.018	-0.032	-0.044	0.119	0.006	-0.050	-0.025
1098.00	-0.025	-0.032	-0.044	0.119	0.006	-0.056	-0.031
1100.00	-0.025	-0.032	-0.044	0.113	0.000	-0.056	-0.031
1102.00	-0.025	-0.032	-0.050	0.113	0.000	-0.056	-0.031
1104.00	-0.025	-0.032	-0.050	0.113	0.000	-0.063	-0.031
1106.00	-0.025	-0.038	-0.050	0.113	0.000	-0.063	-0.037
1108.00	-0.025	-0.032	-0.050	0.113	0.000	-0.063	-0.031
1110.00	-0.025	-0.038	-0.050	0.107	0.000	-0.063	-0.037
1112.00	-0.025	-0.032	-0.050	0.107	-0.006	-0.063	-0.037
1114.00	-0.025	-0.038	-0.050	0.107	-0.006	-0.069	-0.037
1116.00	-0.025	-0.032	-0.056	0.107	-0.006	-0.069	-0.037
1118.00	-0.025	-0.038	-0.056	0.107	-0.006	-0.069	-0.037
1120.00	-0.025	-0.038	-0.056	0.107	-0.006	-0.069	-0.037
1122.00	-0.025	-0.038	-0.056	0.100	-0.006	-0.069	-0.044
1124.00	-0.025	-0.045	-0.056	0.100	-0.012	-0.075	-0.044
1126.00	-0.025	-0.045	-0.062	0.100	-0.012	-0.075	-0.044
1128.00	-0.025	-0.045	-0.062	0.100	-0.012	-0.075	-0.050
1130.00	-0.025	-0.045	-0.062	0.094	-0.012	-0.075	-0.050
1132.00	-0.025	-0.045	-0.062	0.094	-0.012	-0.075	-0.044
1134.00	-0.025	-0.038	-0.062	0.094	-0.018	-0.075	-0.050

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1136.00	-0.025	-0.045	-0.062	0.094	-0.018	-0.075	-0.050
1138.00	-0.031	-0.051	-0.069	0.094	-0.018	-0.082	-0.050
1140.00	-0.025	-0.045	-0.069	0.094	-0.018	-0.082	-0.050
1142.00	-0.031	-0.045	-0.069	0.094	-0.018	-0.082	-0.050
1144.00	-0.031	-0.051	-0.069	0.088	-0.018	-0.082	-0.056
1146.00	-0.031	-0.058	-0.069	0.088	-0.025	-0.082	-0.056
1148.00	-0.031	-0.051	-0.069	0.088	-0.025	-0.088	-0.056
1150.00	-0.031	-0.058	-0.069	0.088	-0.025	-0.088	-0.056
1152.00	-0.025	-0.058	-0.075	0.088	-0.025	-0.088	-0.063
1154.00	-0.031	-0.058	-0.075	0.081	-0.025	-0.088	-0.063
1156.00	-0.031	-0.064	-0.075	0.081	-0.025	-0.094	-0.063
1158.00	-0.031	-0.058	-0.075	0.081	-0.025	-0.094	-0.063
1160.00	-0.031	-0.064	-0.075	0.075	-0.031	-0.094	-0.063
1162.00	-0.031	-0.064	-0.081	0.075	-0.031	-0.094	-0.063
1164.00	-0.031	-0.064	-0.081	0.075	-0.031	-0.094	-0.063
1166.00	-0.031	-0.064	-0.081	0.075	-0.031	-0.101	-0.069
1168.00	-0.031	-0.064	-0.081	0.075	-0.031	-0.101	-0.069
1170.00	-0.031	-0.064	-0.081	0.075	-0.037	-0.101	-0.069
1172.00	-0.031	-0.064	-0.081	0.069	-0.037	-0.101	-0.069
1174.00	-0.031	-0.071	-0.088	0.069	-0.037	-0.101	-0.069
1176.00	-0.031	-0.064	-0.088	0.069	-0.037	-0.107	-0.069
1178.00	-0.031	-0.071	-0.088	0.069	-0.037	-0.107	-0.075
1180.00	-0.031	-0.071	-0.088	0.069	-0.037	-0.107	-0.075
1182.00	-0.037	-0.071	-0.088	0.063	-0.044	-0.107	-0.075
1184.00	-0.031	-0.071	-0.088	0.063	-0.044	-0.107	-0.075
1186.00	-0.037	-0.071	-0.094	0.063	-0.044	-0.113	-0.075
1188.00	-0.031	-0.077	-0.094	0.063	-0.044	-0.113	-0.082
1190.00	-0.037	-0.077	-0.094	0.063	-0.044	-0.113	-0.075
1192.00	-0.037	-0.083	-0.094	0.063	-0.044	-0.113	-0.082
1194.00	-0.037	-0.083	-0.094	0.056	-0.050	-0.113	-0.082
1196.00	-0.037	-0.077	-0.094	0.056	-0.050	-0.120	-0.082
1198.00	-0.037	-0.083	-0.094	0.056	-0.050	-0.120	-0.082
1200.00	-0.037	-0.077	-0.100	0.056	-0.050	-0.120	-0.088
1202.00	-0.037	-0.083	-0.100	0.056	-0.050	-0.120	-0.088
1204.00	-0.037	-0.083	-0.100	0.056	-0.056	-0.120	-0.088
1206.00	-0.037	-0.083	-0.100	0.050	-0.056	-0.120	-0.088
1208.00	-0.037	-0.090	-0.100	0.050	-0.056	-0.120	-0.088
1210.00	-0.037	-0.090	-0.106	0.050	-0.056	-0.120	-0.088
1212.00	-0.037	-0.090	-0.106	0.050	-0.056	-0.126	-0.088
1214.00	-0.037	-0.090	-0.106	0.050	-0.056	-0.126	-0.088
1216.00	-0.037	-0.083	-0.106	0.050	-0.056	-0.126	-0.088
1218.00	-0.037	-0.096	-0.106	0.050	-0.056	-0.126	-0.094
1220.00	-0.037	-0.090	-0.113	0.050	-0.063	-0.126	-0.094
1222.00	-0.037	-0.090	-0.113	0.044	-0.063	-0.126	-0.094
1224.00	-0.037	-0.096	-0.113	0.044	-0.063	-0.126	-0.094
1226.00	-0.037	-0.090	-0.113	0.044	-0.063	-0.126	-0.094
1228.00	-0.037	-0.096	-0.113	0.044	-0.063	-0.132	-0.094
1230.00	-0.037	-0.103	-0.113	0.044	-0.069	-0.132	-0.100
1232.00	-0.037	-0.096	-0.119	0.044	-0.069	-0.132	-0.100
1234.00	-0.037	-0.103	-0.119	0.044	-0.069	-0.132	-0.100
1236.00	-0.044	-0.096	-0.119	0.044	-0.069	-0.132	-0.100
1238.00	-0.044	-0.103	-0.119	0.037	-0.069	-0.132	-0.100
1240.00	-0.044	-0.103	-0.119	0.037	-0.069	-0.138	-0.100
1242.00	-0.044	-0.103	-0.119	0.037	-0.069	-0.132	-0.100

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1244.00	-0.044	-0.103	-0.125	0.037	-0.075	-0.138	-0.107
1246.00	-0.044	-0.103	-0.125	0.037	-0.075	-0.138	-0.107
1248.00	-0.044	-0.103	-0.125	0.037	-0.075	-0.138	-0.107
1250.00	-0.044	-0.109	-0.125	0.037	-0.075	-0.138	-0.107
1252.00	-0.044	-0.103	-0.125	0.037	-0.075	-0.138	-0.107
1254.00	-0.044	-0.109	-0.125	0.037	-0.075	-0.138	-0.107
1256.00	-0.044	-0.109	-0.125	0.031	-0.082	-0.138	-0.107
1258.00	-0.044	-0.109	-0.132	0.031	-0.082	-0.145	-0.113
1260.00	-0.044	-0.109	-0.132	0.031	-0.082	-0.138	-0.107
1262.00	-0.050	-0.103	-0.132	0.031	-0.082	-0.138	-0.113
1264.00	-0.050	-0.109	-0.132	0.031	-0.082	-0.138	-0.113
1266.00	-0.044	-0.109	-0.132	0.031	-0.082	-0.138	-0.113
1268.00	-0.044	-0.116	-0.132	0.031	-0.082	-0.138	-0.113
1270.00	-0.050	-0.109	-0.132	0.031	-0.088	-0.145	-0.113
1272.00	-0.050	-0.109	-0.132	0.031	-0.088	-0.145	-0.113
1274.00	-0.050	-0.116	-0.138	0.031	-0.088	-0.145	-0.113
1276.00	-0.050	-0.116	-0.138	0.031	-0.088	-0.138	-0.113
1278.00	-0.050	-0.116	-0.138	0.031	-0.088	-0.138	-0.113
1280.00	-0.050	-0.116	-0.138	0.031	-0.088	-0.138	-0.113
1282.00	-0.050	-0.109	-0.138	0.031	-0.088	-0.138	-0.113
1284.00	-0.050	-0.109	-0.138	0.031	-0.094	-0.138	-0.113
1286.00	-0.056	-0.116	-0.144	0.031	-0.094	-0.138	-0.113
1288.00	-0.050	-0.116	-0.144	0.031	-0.088	-0.138	-0.113
1290.00	-0.056	-0.116	-0.144	0.031	-0.094	-0.138	-0.113
1292.00	-0.056	-0.109	-0.144	0.031	-0.094	-0.138	-0.113
1294.00	-0.056	-0.122	-0.144	0.031	-0.094	-0.138	-0.113
1296.00	-0.056	-0.116	-0.144	0.031	-0.094	-0.138	-0.119
1298.00	-0.056	-0.116	-0.144	0.031	-0.094	-0.138	-0.119
1300.00	-0.056	-0.116	-0.144	0.031	-0.094	-0.138	-0.119
1302.00	-0.056	-0.122	-0.144	0.037	-0.094	-0.138	-0.119
1304.00	-0.056	-0.116	-0.144	0.037	-0.094	-0.138	-0.119
1306.00	-0.050	-0.122	-0.144	0.031	-0.094	-0.138	-0.119
1308.00	-0.056	-0.122	-0.151	0.031	-0.094	-0.138	-0.119
1310.00	-0.056	-0.122	-0.151	0.031	-0.094	-0.138	-0.119
1312.00	-0.056	-0.116	-0.151	0.031	-0.094	-0.138	-0.119
1314.00	-0.056	-0.116	-0.151	0.031	-0.100	-0.138	-0.119
1316.00	-0.056	-0.122	-0.151	0.031	-0.094	-0.138	-0.119
1318.00	-0.056	-0.122	-0.151	0.031	-0.100	-0.138	-0.119
1320.00	-0.056	-0.122	-0.151	0.037	-0.100	-0.138	-0.119
1322.00	-0.056	-0.116	-0.151	0.037	-0.100	-0.132	-0.119
1324.00	-0.056	-0.116	-0.151	0.037	-0.100	-0.132	-0.119
1326.00	-0.056	-0.122	-0.157	0.037	-0.100	-0.132	-0.119
1328.00	-0.056	-0.122	-0.157	0.037	-0.100	-0.132	-0.119
1330.00	-0.056	-0.122	-0.157	0.037	-0.100	-0.132	-0.119
1332.00	-0.063	-0.122	-0.157	0.037	-0.100	-0.132	-0.119
1334.00	-0.063	-0.122	-0.157	0.037	-0.100	-0.132	-0.119
1336.00	-0.063	-0.122	-0.157	0.037	-0.100	-0.132	-0.119
1338.00	-0.063	-0.122	-0.157	0.037	-0.100	-0.132	-0.119
1340.00	-0.056	-0.116	-0.157	0.037	-0.100	-0.132	-0.119
1342.00	-0.063	-0.116	-0.157	0.037	-0.107	-0.132	-0.119
1344.00	-0.063	-0.122	-0.157	0.037	-0.100	-0.132	-0.119
1346.00	-0.063	-0.116	-0.157	0.044	-0.107	-0.132	-0.119
1348.00	-0.063	-0.122	-0.157	0.044	-0.100	-0.126	-0.119
1350.00	-0.063	-0.116	-0.163	0.044	-0.100	-0.126	-0.113

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1352.00	-0.063	-0.122	-0.163	0.044	-0.100	-0.126	-0.119
1354.00	-0.063	-0.116	-0.163	0.044	-0.100	-0.126	-0.113
1356.00	-0.063	-0.116	-0.163	0.044	-0.100	-0.126	-0.113
1358.00	-0.063	-0.116	-0.163	0.044	-0.100	-0.126	-0.113
1360.00	-0.063	-0.116	-0.163	0.044	-0.100	-0.120	-0.113
1362.00	-0.063	-0.116	-0.163	0.050	-0.100	-0.120	-0.113
1364.00	-0.069	-0.116	-0.163	0.050	-0.100	-0.120	-0.113
1366.00	-0.069	-0.116	-0.163	0.050	-0.107	-0.120	-0.113
1368.00	-0.069	-0.116	-0.163	0.050	-0.107	-0.120	-0.113
1370.00	-0.069	-0.109	-0.163	0.050	-0.107	-0.120	-0.113
1372.00	-0.069	-0.109	-0.163	0.050	-0.107	-0.113	-0.107
1374.00	-0.063	-0.116	-0.169	0.056	-0.100	-0.113	-0.113
1376.00	-0.069	-0.109	-0.169	0.056	-0.100	-0.113	-0.113
1378.00	-0.069	-0.109	-0.169	0.056	-0.100	-0.113	-0.107
1380.00	-0.069	-0.103	-0.169	0.056	-0.100	-0.113	-0.107
1382.00	-0.069	-0.077	-0.163	0.056	-0.100	-0.107	-0.107
1384.00	-0.069	-0.045	-0.163	0.063	-0.100	-0.107	-0.094
1386.00	-0.069	-0.051	-0.163	0.063	-0.100	-0.107	-0.088
1388.00	-0.069	-0.064	-0.157	0.063	-0.100	-0.101	-0.082
1390.00	-0.069	-0.064	-0.157	0.063	-0.100	-0.101	-0.082
1392.00	-0.069	-0.058	-0.157	0.063	-0.100	-0.101	-0.082
1394.00	-0.069	-0.025	-0.151	0.069	-0.100	-0.101	-0.075
1396.00	-0.069	-0.019	-0.144	0.069	-0.100	-0.101	-0.069
1398.00	-0.075	-0.025	-0.144	0.069	-0.100	-0.094	-0.063
1400.00	-0.075	-0.032	-0.138	0.069	-0.100	-0.094	-0.056
1402.00	-0.075	-0.045	-0.138	0.075	-0.100	-0.094	-0.056
1404.00	-0.075	-0.045	-0.132	0.075	-0.094	-0.088	-0.056
1406.00	-0.069	-0.051	-0.125	0.075	-0.094	-0.088	-0.056
1408.00	-0.069	-0.051	-0.125	0.081	-0.094	-0.088	-0.056
1410.00	-0.075	-0.051	-0.125	0.081	-0.094	-0.088	-0.056
1412.00	-0.069	-0.051	-0.119	0.081	-0.094	-0.082	-0.056
1414.00	-0.075	-0.058	-0.119	0.081	-0.094	-0.082	-0.056
1416.00	-0.075	-0.058	-0.119	0.088	-0.094	-0.082	-0.063
1418.00	-0.075	-0.051	-0.119	0.088	-0.088	-0.075	-0.056
1420.00	-0.075	-0.019	-0.119	0.088	-0.094	-0.075	-0.056
1422.00	-0.075	0.032	-0.113	0.094	-0.088	-0.075	-0.050
1424.00	-0.075	0.045	-0.106	0.094	-0.088	-0.069	-0.037
1426.00	-0.075	0.038	-0.100	0.094	-0.088	-0.069	-0.025
1428.00	-0.075	0.019	-0.094	0.100	-0.082	-0.069	-0.018
1430.00	-0.075	0.019	-0.088	0.100	-0.082	-0.063	-0.012
1432.00	-0.069	0.012	-0.081	0.100	-0.082	-0.063	-0.012
1434.00	-0.075	0.006	-0.075	0.100	-0.082	-0.063	-0.012
1436.00	-0.075	0.000	-0.069	0.107	-0.082	-0.063	-0.012
1438.00	-0.075	-0.006	-0.069	0.107	-0.082	-0.063	-0.018
1440.00	-0.075	-0.012	-0.062	0.107	-0.075	-0.056	-0.018
1442.00	-0.075	-0.012	-0.062	0.113	-0.075	-0.056	-0.018
1444.00	-0.075	-0.012	-0.062	0.113	-0.075	-0.056	-0.018
1446.00	-0.075	-0.019	-0.062	0.113	-0.075	-0.050	-0.018
1448.00	-0.069	-0.019	-0.056	0.119	-0.069	-0.050	-0.018
1450.00	-0.069	-0.025	-0.056	0.119	-0.069	-0.050	-0.025
1452.00	-0.069	-0.025	-0.056	0.119	-0.069	-0.044	-0.025
1454.00	-0.069	-0.012	-0.056	0.119	-0.069	-0.044	-0.025
1456.00	-0.075	-0.006	-0.056	0.119	-0.069	-0.044	-0.018
1458.00	-0.082	-0.006	-0.056	0.126	-0.069	-0.044	-0.025

CHM 003 1699

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1460.00	-0.082	-0.012	-0.056	0.126	-0.069	-0.044	-0.018
1462.00	-0.082	-0.006	-0.050	0.126	-0.063	-0.037	-0.018
1464.00	-0.082	-0.006	-0.050	0.132	-0.063	-0.037	-0.018
1466.00	-0.082	-0.006	-0.050	0.132	-0.063	-0.037	-0.012
1468.00	-0.075	-0.012	-0.050	0.132	-0.063	-0.037	-0.018
1470.00	-0.075	-0.019	-0.050	0.132	-0.063	-0.037	-0.018
1472.00	-0.075	-0.019	-0.050	0.132	-0.063	-0.037	-0.018
1474.00	-0.082	-0.025	-0.050	0.138	-0.063	-0.037	-0.018
1476.00	-0.082	-0.012	-0.050	0.138	-0.056	-0.031	-0.018
1478.00	-0.082	-0.019	-0.050	0.138	-0.056	-0.031	-0.018
1480.00	-0.082	-0.019	-0.050	0.138	-0.056	-0.031	-0.018
1482.00	-0.082	-0.019	-0.050	0.138	-0.056	-0.031	-0.018
1484.00	-0.082	-0.019	-0.050	0.138	-0.056	-0.031	-0.018
1486.00	-0.082	0.000	-0.050	0.145	-0.056	-0.031	-0.018
1488.00	-0.082	0.032	-0.050	0.138	-0.056	-0.031	-0.018
1490.00	-0.082	0.071	-0.044	0.145	-0.050	-0.025	-0.006
1492.00	-0.082	0.103	-0.037	0.145	-0.050	-0.025	0.012
1494.00	-0.082	0.135	-0.031	0.145	-0.044	-0.025	0.025
1496.00	-0.082	0.161	-0.018	0.145	-0.044	-0.025	0.037
1498.00	-0.082	0.187	-0.006	0.145	-0.044	-0.025	0.056
1500.00	-0.075	0.213	0.006	0.151	-0.044	-0.018	0.075
1502.00	-0.082	0.226	0.031	0.145	-0.044	-0.025	0.082
1504.00	-0.088	0.245	0.056	0.151	-0.044	-0.018	0.100
1506.00	-0.082	0.264	0.081	0.151	-0.044	-0.018	0.113
1508.00	-0.088	0.277	0.113	0.151	-0.037	-0.018	0.126
1510.00	-0.082	0.297	0.138	0.151	-0.037	-0.018	0.138
1512.00	-0.082	0.316	0.169	0.151	-0.037	-0.018	0.151
1514.00	-0.082	0.329	0.195	0.151	-0.031	-0.018	0.164
1516.00	-0.088	0.342	0.220	0.151	-0.037	-0.018	0.176
1518.00	-0.088	0.355	0.251	0.151	-0.031	-0.018	0.183
1520.00	-0.082	0.368	0.270	0.157	-0.031	-0.018	0.195
1522.00	-0.088	0.381	0.295	0.157	-0.025	-0.012	0.208
1524.00	-0.088	0.387	0.320	0.157	-0.025	-0.018	0.220
1526.00	-0.088	0.400	0.346	0.157	-0.025	-0.012	0.227
1528.00	-0.082	0.413	0.371	0.157	-0.018	-0.006	0.239
1530.00	-0.082	0.419	0.390	0.163	-0.012	-0.006	0.252
1532.00	-0.082	0.432	0.409	0.163	-0.012	-0.006	0.258
1534.00	-0.088	0.439	0.434	0.163	-0.012	-0.006	0.265
1536.00	-0.082	0.452	0.453	0.163	-0.012	-0.006	0.277
1538.00	-0.088	0.452	0.472	0.163	-0.012	-0.006	0.283
1540.00	-0.088	0.465	0.490	0.163	-0.006	-0.006	0.290
1542.00	-0.088	0.478	0.509	0.170	0.000	-0.006	0.302
1544.00	-0.082	0.491	0.522	0.170	0.000	0.000	0.309
1546.00	-0.082	0.491	0.541	0.170	0.000	0.000	0.315
1548.00	-0.082	0.510	0.560	0.170	0.006	0.000	0.321
1550.00	-0.082	0.510	0.572	0.176	0.006	0.000	0.334
1552.00	-0.082	0.516	0.591	0.176	0.012	0.000	0.334
1554.00	-0.082	0.523	0.604	0.176	0.012	0.006	0.347
1556.00	-0.082	0.529	0.616	0.176	0.018	0.006	0.353
1558.00	-0.082	0.542	0.635	0.182	0.018	0.006	0.359
1560.00	-0.082	0.542	0.648	0.182	0.018	0.006	0.359
1562.00	-0.075	0.549	0.660	0.182	0.025	0.012	0.372
1564.00	-0.082	0.549	0.673	0.182	0.025	0.012	0.378
1566.00	-0.082	0.562	0.679	0.189	0.031	0.012	0.384

CHM 003 1700

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1568.00	-0.082	0.575	0.692	0.189	0.031	0.012	0.391
1570.00	-0.082	0.581	0.704	0.189	0.037	0.018	0.397
1572.00	-0.082	0.581	0.711	0.189	0.037	0.018	0.397
1574.00	-0.075	0.594	0.723	0.195	0.044	0.018	0.410
1576.00	-0.082	0.600	0.736	0.195	0.044	0.025	0.416
1578.00	-0.075	0.600	0.742	0.195	0.044	0.025	0.416
1580.00	-0.075	0.613	0.755	0.195	0.050	0.025	0.422
1582.00	-0.075	0.626	0.767	0.201	0.050	0.031	0.429
1584.00	-0.075	0.639	0.780	0.201	0.056	0.031	0.435
1586.00	-0.075	0.659	0.786	0.208	0.056	0.031	0.448
1588.00	-0.075	0.671	0.799	0.208	0.063	0.031	0.454
1590.00	-0.075	0.691	0.811	0.208	0.063	0.037	0.466
1592.00	-0.069	0.704	0.830	0.208	0.069	0.037	0.479
1594.00	-0.075	0.717	0.843	0.214	0.069	0.037	0.485
1596.00	-0.075	0.730	0.855	0.214	0.069	0.037	0.492
1598.00	-0.075	0.743	0.868	0.214	0.075	0.044	0.504
1600.00	-0.069	0.749	0.887	0.220	0.075	0.044	0.517
1602.00	-0.069	0.768	0.899	0.220	0.082	0.050	0.530
1604.00	-0.069	0.768	0.918	0.220	0.082	0.050	0.536
1606.00	-0.075	0.788	0.925	0.227	0.088	0.050	0.542
1608.00	-0.069	0.794	0.944	0.227	0.088	0.050	0.549
1610.00	-0.069	0.807	0.956	0.227	0.094	0.050	0.561
1612.00	-0.069	0.814	0.969	0.227	0.094	0.056	0.567
1614.00	-0.069	0.827	0.988	0.233	0.100	0.056	0.580
1616.00	-0.069	0.827	1.000	0.233	0.100	0.056	0.586
1618.00	-0.069	0.833	1.013	0.239	0.107	0.063	0.593
1620.00	-0.069	0.839	1.025	0.239	0.113	0.063	0.599
1622.00	-0.069	0.859	1.038	0.239	0.113	0.063	0.605
1624.00	-0.069	0.859	1.050	0.245	0.119	0.069	0.618
1626.00	-0.063	0.872	1.063	0.245	0.119	0.069	0.624
1628.00	-0.063	0.878	1.076	0.245	0.126	0.075	0.631
1630.00	-0.063	0.885	1.088	0.252	0.126	0.075	0.637
1632.00	-0.056	0.885	1.101	0.252	0.132	0.075	0.643
1634.00	-0.063	0.898	1.107	0.258	0.138	0.082	0.649
1636.00	-0.056	0.904	1.120	0.258	0.132	0.082	0.656
1638.00	-0.063	0.911	1.132	0.258	0.145	0.088	0.662
1640.00	-0.056	0.923	1.139	0.258	0.145	0.088	0.668
1642.00	-0.056	0.930	1.151	0.264	0.151	0.088	0.675
1644.00	-0.056	0.936	1.164	0.264	0.157	0.094	0.687
1646.00	-0.056	0.936	1.170	0.271	0.157	0.094	0.687
1648.00	-0.056	0.943	1.183	0.271	0.157	0.094	0.694
1650.00	-0.056	0.949	1.189	0.271	0.164	0.094	0.700
1652.00	-0.050	0.956	1.202	0.277	0.164	0.101	0.706
1654.00	-0.050	0.962	1.208	0.277	0.170	0.101	0.713
1656.00	-0.050	0.975	1.220	0.283	0.176	0.107	0.719
1658.00	-0.050	0.982	1.227	0.283	0.176	0.107	0.725
1660.00	-0.044	0.982	1.239	0.290	0.183	0.113	0.732
1662.00	-0.037	0.982	1.246	0.290	0.189	0.113	0.732
1664.00	-0.044	0.988	1.252	0.290	0.189	0.120	0.744
1666.00	-0.037	0.995	1.264	0.296	0.189	0.120	0.744
1668.00	-0.037	1.007	1.271	0.296	0.195	0.120	0.750
1670.00	-0.037	1.014	1.277	0.296	0.195	0.120	0.757
1672.00	-0.037	1.014	1.283	0.302	0.201	0.126	0.757
1674.00	-0.037	1.020	1.290	0.302	0.208	0.126	0.769

CHM 003 1701

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1676.00	-0.037	1.027	1.296	0.302	0.208	0.126	0.769
1678.00	-0.031	1.020	1.309	0.308	0.214	0.132	0.776
1680.00	-0.031	1.040	1.315	0.308	0.214	0.132	0.782
1682.00	-0.031	1.033	1.321	0.315	0.220	0.138	0.782
1684.00	-0.031	1.040	1.327	0.315	0.220	0.138	0.788
1686.00	-0.037	1.046	1.334	0.315	0.220	0.138	0.795
1688.00	-0.031	1.046	1.340	0.321	0.227	0.145	0.801
1690.00	-0.025	1.059	1.346	0.321	0.233	0.145	0.801
1692.00	-0.025	1.066	1.353	0.321	0.233	0.145	0.807
1694.00	-0.031	1.066	1.353	0.327	0.239	0.145	0.807
1696.00	-0.031	1.066	1.365	0.327	0.246	0.151	0.814
1698.00	-0.031	1.072	1.365	0.327	0.246	0.151	0.820
1700.00	-0.025	1.079	1.378	0.334	0.246	0.157	0.826
1702.00	-0.025	1.085	1.378	0.334	0.252	0.157	0.832
1704.00	-0.012	1.098	1.384	0.340	0.258	0.164	0.839
1706.00	-0.018	1.098	1.390	0.340	0.265	0.164	0.839
1708.00	-0.012	1.098	1.397	0.340	0.258	0.164	0.845
1710.00	-0.025	1.098	1.403	0.346	0.265	0.164	0.845
1712.00	-0.012	1.111	1.409	0.353	0.271	0.170	0.851
1714.00	-0.012	1.111	1.415	0.353	0.277	0.176	0.858
1716.00	-0.006	1.117	1.415	0.353	0.277	0.176	0.858
1718.00	0.000	1.124	1.428	0.359	0.284	0.183	0.864
1720.00	-0.006	1.124	1.428	0.359	0.284	0.183	0.870
1722.00	-0.006	1.124	1.434	0.359	0.284	0.183	0.870
1724.00	-0.006	1.130	1.441	0.365	0.290	0.189	0.877
1726.00	-0.006	1.130	1.441	0.365	0.290	0.189	0.877
1728.00	-0.006	1.143	1.447	0.365	0.296	0.189	0.883
1730.00	0.000	1.143	1.453	0.372	0.302	0.195	0.889
1732.00	0.000	1.150	1.460	0.372	0.302	0.195	0.889
1734.00	0.006	1.156	1.466	0.372	0.309	0.195	0.896
1736.00	0.006	1.150	1.472	0.378	0.309	0.202	0.896
1738.00	0.000	1.156	1.472	0.378	0.309	0.202	0.902
1740.00	0.012	1.169	1.478	0.384	0.315	0.202	0.902
1742.00	0.012	1.169	1.478	0.384	0.321	0.208	0.908
1744.00	0.006	1.169	1.478	0.384	0.321	0.208	0.908
1746.00	0.006	1.163	1.485	0.384	0.321	0.208	0.915
1748.00	0.006	1.169	1.491	0.390	0.321	0.208	0.915
1750.00	0.012	1.175	1.497	0.390	0.328	0.214	0.921
1752.00	0.018	1.182	1.504	0.397	0.334	0.221	0.927
1754.00	0.025	1.175	1.510	0.403	0.347	0.227	0.933
1756.00	0.018	1.117	1.510	0.403	0.340	0.221	0.927
1758.00	0.025	1.079	1.510	0.403	0.340	0.227	0.921
1760.00	0.018	1.033	1.497	0.403	0.347	0.227	0.908
1762.00	0.025	0.988	1.485	0.403	0.347	0.227	0.883
1764.00	0.025	0.956	1.472	0.409	0.353	0.233	0.870
1766.00	0.025	0.930	1.453	0.416	0.353	0.233	0.851
1768.00	0.031	0.898	1.428	0.416	0.359	0.240	0.832
1770.00	0.037	0.878	1.403	0.416	0.359	0.240	0.820
1772.00	0.031	0.852	1.371	0.416	0.359	0.240	0.801
1774.00	0.037	0.827	1.340	0.422	0.366	0.240	0.782
1776.00	0.031	0.807	1.309	0.422	0.366	0.240	0.763
1778.00	0.037	0.788	1.277	0.428	0.366	0.246	0.750
1780.00	0.037	0.775	1.246	0.422	0.372	0.246	0.738
1782.00	0.044	0.762	1.214	0.428	0.378	0.252	0.732

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1784.00	0.044	0.743	1.189	0.428	0.372	0.246	0.706
1786.00	0.050	0.730	1.170	0.435	0.378	0.252	0.700
1788.00	0.044	0.704	1.139	0.435	0.372	0.252	0.681
1790.00	0.050	0.704	1.120	0.435	0.378	0.252	0.675
1792.00	0.044	0.684	1.095	0.435	0.378	0.252	0.662
1794.00	0.044	0.665	1.076	0.435	0.378	0.246	0.643
1796.00	0.044	0.665	1.057	0.435	0.378	0.252	0.637
1798.00	0.044	0.646	1.038	0.435	0.384	0.252	0.631
1800.00	0.050	0.633	1.019	0.435	0.378	0.252	0.618
1802.00	0.050	0.633	1.000	0.435	0.384	0.252	0.612
1804.00	0.056	0.620	0.981	0.435	0.384	0.259	0.599
1806.00	0.056	0.607	0.969	0.441	0.384	0.259	0.593
1808.00	0.063	0.594	0.950	0.441	0.391	0.259	0.586
1810.00	0.063	0.587	0.937	0.441	0.384	0.259	0.574
1812.00	0.063	0.581	0.918	0.435	0.384	0.252	0.561
1814.00	0.063	0.562	0.906	0.441	0.384	0.252	0.555
1816.00	0.063	0.562	0.893	0.435	0.378	0.252	0.549

CHM 003 1703

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID:

SE2000
Environmental Logger
01/17 08:54

Unit# 197 Test 0

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (
Mode	TOC	TOC	TOC	TOC	TOC	TOC	TOC	TOC
I.D.	C-10	TW-4	DMW-5	DMW-6	TW-5A	DMW-7	DMW-8	MW-101
Reference	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00
SG	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.00
Linearity	-0.010	0.023	0.012	0.017	0.025	-0.047	0.036	0.02
Scale factor	20.015	20.404	20.352	19.993	19.972	20.023	19.758	20.00
Offset	-0.026	0.023	-0.268	-0.008	-0.027	-0.036	0.000	0.00
Delay mSEC	50.000	50.000	50.000	50.000	50.000	50.000	50.000	50.00

Step 0 01/13 09:30:01

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
0.0000	0.006	0.006	0.012	0.006	0.000	0.006	0.012	0.00
2.0000	0.006	0.006	0.012	0.006	-0.006	0.006	0.012	0.00
4.0000	0.006	0.006	0.012	0.006	-0.006	0.006	0.018	0.00
6.0000	0.006	0.006	0.012	0.006	-0.006	0.006	0.018	0.01
8.0000	0.006	0.006	0.012	0.000	-0.006	0.006	0.018	0.01
10.0000	0.006	0.000	0.012	0.006	-0.006	0.006	0.018	0.01
12.0000	0.006	0.006	0.012	0.000	-0.006	0.012	0.018	0.01
14.0000	0.006	0.000	0.012	0.006	-0.006	0.012	0.025	0.00
16.0000	0.006	0.006	0.012	0.006	-0.006	0.012	0.025	0.01
18.0000	0.006	0.000	0.012	0.006	-0.006	0.012	0.025	0.01
20.0000	0.006	0.006	0.012	0.006	-0.006	0.012	0.025	0.01
22.0000	0.006	0.006	0.019	0.006	-0.006	0.018	0.031	0.01
24.0000	0.012	0.006	0.019	0.006	-0.006	0.018	0.031	0.01
26.0000	0.012	0.000	0.019	0.006	-0.006	0.018	0.031	0.01
28.0000	0.012	0.006	0.019	0.006	-0.006	0.018	0.037	0.01
30.0000	0.012	0.006	0.019	0.006	-0.012	0.018	0.031	0.01
32.0000	0.012	0.000	0.019	0.012	-0.012	0.018	0.037	0.01
34.0000	0.012	0.006	0.019	0.012	-0.012	0.018	0.037	0.01
36.0000	0.012	0.006	0.019	0.012	-0.012	0.025	0.037	0.01
38.0000	0.012	0.000	0.019	0.012	-0.012	0.025	0.037	0.01
40.0000	0.012	0.006	0.025	0.012	-0.012	0.025	0.037	0.01
42.0000	0.012	0.006	0.019	0.012	-0.012	0.025	0.043	0.01
44.0000	0.012	0.006	0.019	0.012	-0.012	0.031	0.043	0.01
46.0000	0.012	0.000	0.019	0.012	-0.050	0.031	0.043	0.01
48.0000	0.018	0.006	0.019	0.012	-0.050	0.031	0.043	0.02
50.0000	0.018	0.006	0.019	0.012	-0.050	0.031	0.043	0.01
52.0000	0.018	0.006	0.025	0.018	-0.050	0.031	0.043	0.02
54.0000	0.018	0.006	0.019	0.018	-0.050	0.031	0.050	0.01

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
56.0000	0.018	0.006	0.025	0.018	-0.050	0.031	0.050	0.01
58.0000	0.018	0.006	0.025	0.018	-0.050	0.031	0.050	0.01
60.0000	0.018	0.006	0.025	0.018	-0.050	0.037	0.050	0.01
62.0000	0.018	0.012	0.019	0.018	-0.050	0.037	0.050	0.01
64.0000	0.018	0.006	0.025	0.018	-0.050	0.037	0.050	0.01
66.0000	0.006	0.006	0.025	0.018	-0.050	0.037	0.050	0.01
68.0000	0.006	0.006	0.025	0.018	-0.050	0.037	0.056	0.01
70.0000	0.006	0.006	0.025	0.025	-0.050	0.037	0.056	0.01
72.0000	0.012	0.006	0.019	0.025	-0.050	0.044	0.056	0.01
74.0000	0.006	0.012	0.025	0.025	-0.050	0.044	0.056	0.01
76.0000	0.006	0.006	0.019	0.025	-0.050	0.044	0.062	0.01
78.0000	0.012	0.012	0.019	0.025	-0.050	0.044	0.062	0.02
80.0000	0.006	0.012	0.019	0.025	-0.050	0.044	0.062	0.02
82.0000	0.006	0.006	0.019	0.025	-0.050	0.044	0.062	0.02
84.0000	0.006	0.006	0.019	0.025	-0.050	0.050	0.062	0.02
86.0000	0.006	0.012	0.019	0.031	-0.050	0.050	0.062	0.02
88.0000	0.006	0.006	0.019	0.025	-0.050	0.050	0.062	0.02
90.0000	0.006	0.012	0.025	0.025	-0.050	0.050	0.062	0.02
92.0000	0.012	0.012	0.019	0.025	-0.050	0.050	0.062	0.03
94.0000	0.012	0.006	0.025	0.025	-0.050	0.050	0.062	0.02
96.0000	0.012	0.012	0.019	0.025	-0.050	0.050	0.062	0.02
98.0000	0.006	0.012	0.025	0.025	-0.050	0.050	0.062	0.02
100.000	0.006	0.012	0.025	0.031	-0.050	0.056	0.062	0.03
102.000	0.006	0.012	0.025	0.031	-0.050	0.056	0.062	0.02
104.000	0.012	0.012	0.025	0.031	-0.050	0.056	0.068	0.03
106.000	0.006	0.012	0.019	0.025	-0.050	0.056	0.068	0.03
108.000	0.006	0.012	0.025	0.031	-0.050	0.056	0.068	0.03
110.000	0.012	0.012	0.025	0.031	-0.050	0.056	0.068	0.03
112.000	0.006	0.012	0.025	0.031	-0.050	0.056	0.068	0.03
114.000	0.006	0.012	0.025	0.031	-0.050	0.056	0.068	0.03
116.000	0.006	0.012	0.025	0.031	-0.050	0.063	0.075	0.03
118.000	0.006	0.012	0.025	0.031	-0.050	0.063	0.068	0.03
120.000	0.006	0.012	0.025	0.031	-0.050	0.063	0.068	0.03
122.000	0.012	0.012	0.032	0.037	-0.050	0.063	0.075	0.03
124.000	0.012	0.012	0.025	0.037	-0.050	0.069	0.075	0.03
126.000	0.012	0.012	0.025	0.031	-0.050	0.069	0.075	0.04
128.000	0.012	0.019	0.025	0.031	-0.050	0.069	0.075	0.03
130.000	0.012	0.012	0.025	0.031	-0.050	0.069	0.075	0.03
132.000	0.012	0.012	0.032	0.037	-0.050	0.069	0.075	0.03
134.000	0.012	0.012	0.025	0.031	-0.050	0.069	0.075	0.03
136.000	0.012	0.019	0.032	0.031	-0.050	0.069	0.075	0.03
138.000	0.012	0.019	0.032	0.037	-0.050	0.069	0.081	0.03
140.000	0.012	0.012	0.032	0.037	-0.050	0.075	0.081	0.03
142.000	0.012	0.019	0.032	0.037	-0.050	0.075	0.081	0.04
144.000	0.018	0.019	0.032	0.037	-0.050	0.075	0.081	0.04
146.000	0.012	0.019	0.032	0.037	-0.050	0.075	0.081	0.04
148.000	0.012	0.019	0.032	0.037	-0.050	0.075	0.081	0.03
150.000	0.012	0.019	0.032	0.037	-0.050	0.075	0.081	0.03
152.000	0.012	0.012	0.032	0.037	-0.050	0.075	0.081	0.04
154.000	0.006	0.012	0.032	0.037	-0.050	0.075	0.081	0.03
156.000	0.012	0.019	0.032	0.037	-0.050	0.082	0.087	0.04
158.000	0.012	0.025	0.038	0.044	-0.050	0.082	0.087	0.05
160.000	0.018	0.019	0.038	0.044	-0.050	0.082	0.087	0.05
162.000	0.012	0.019	0.038	0.044	-0.050	0.082	0.087	0.05

CHM 003 1705

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
164.000	0.012	0.019	0.038	0.044	-0.050	0.082	0.087	0.05
166.000	0.018	0.025	0.038	0.044	-0.050	0.082	0.087	0.05
168.000	0.012	0.019	0.038	0.044	-0.050	0.088	0.093	0.05
170.000	0.018	0.019	0.038	0.044	-0.050	0.088	0.093	0.05
172.000	0.018	0.019	0.045	0.050	-0.050	0.088	0.093	0.05
174.000	0.012	0.019	0.045	0.044	-0.050	0.088	0.093	0.05
176.000	0.012	0.019	0.045	0.050	-0.050	0.088	0.093	0.05
178.000	0.012	0.019	0.038	0.050	-0.050	0.088	0.093	0.05
180.000	0.012	0.019	0.045	0.044	-0.050	0.088	0.093	0.05
182.000	0.012	0.019	0.038	0.044	-0.050	0.094	0.093	0.05
184.000	0.012	0.019	0.045	0.050	-0.050	0.094	0.093	0.05
186.000	0.012	0.025	0.045	0.050	-0.050	0.094	0.093	0.05
188.000	0.012	0.025	0.045	0.050	-0.050	0.094	0.093	0.05
190.000	0.012	0.025	0.045	0.050	-0.050	0.094	0.100	0.06
192.000	0.012	0.025	0.045	0.050	-0.050	0.094	0.100	0.06
194.000	0.006	0.019	0.038	0.044	-0.050	0.094	0.093	0.05
196.000	0.012	0.019	0.045	0.050	-0.050	0.094	0.100	0.05
198.000	0.012	0.025	0.045	0.056	-0.050	0.094	0.100	0.06
200.000	0.012	0.025	0.045	0.050	-0.050	0.094	0.100	0.05
202.000	0.012	0.025	0.051	0.050	-0.050	0.101	0.106	0.06
204.000	0.012	0.025	0.057	0.056	-0.050	0.101	0.106	0.06
206.000	0.012	0.025	0.064	0.056	-0.050	0.101	0.100	0.06
208.000	0.012	0.025	0.064	0.056	-0.050	0.107	0.106	0.06
210.000	0.012	0.025	0.064	0.056	-0.050	0.107	0.106	0.06
212.000	0.012	0.025	0.064	0.063	-0.044	0.113	0.112	0.06
214.000	0.012	0.025	0.064	0.063	-0.044	0.113	0.112	0.07
216.000	0.018	0.025	0.064	0.063	-0.044	0.113	0.112	0.08
218.000	0.012	0.025	0.057	0.063	-0.050	0.113	0.112	0.06
220.000	0.012	0.025	0.057	0.063	-0.050	0.113	0.112	0.06
222.000	0.006	0.019	0.057	0.063	-0.050	0.113	0.106	0.06
224.000	0.012	0.025	0.057	0.063	-0.050	0.120	0.112	0.06
226.000	0.012	0.025	0.057	0.063	-0.050	0.113	0.106	0.06
228.000	0.006	0.025	0.064	0.063	-0.050	0.120	0.112	0.06
230.000	0.006	0.025	0.077	0.063	-0.050	0.120	0.112	0.06
232.000	0.012	0.025	0.077	0.063	-0.050	0.120	0.112	0.06
234.000	0.012	0.025	0.077	0.063	-0.050	0.126	0.112	0.07
236.000	0.012	0.032	0.077	0.069	-0.050	0.132	0.118	0.07
238.000	0.012	0.032	0.077	0.069	-0.050	0.132	0.118	0.07
240.000	0.006	0.025	0.070	0.069	-0.050	0.132	0.118	0.07
242.000	0.012	0.025	0.077	0.069	-0.050	0.132	0.118	0.08
244.000	0.012	0.025	0.070	0.069	-0.050	0.132	0.118	0.07
246.000	0.006	0.032	0.070	0.075	-0.050	0.132	0.118	0.07
248.000	0.006	0.025	0.070	0.069	-0.044	0.132	0.118	0.08
250.000	0.006	0.025	0.070	0.069	-0.044	0.132	0.118	0.08
252.000	0.006	0.025	0.064	0.069	-0.050	0.132	0.118	0.08
254.000	0.006	0.025	0.070	0.075	-0.050	0.132	0.118	0.07
256.000	0.006	0.025	0.070	0.075	-0.044	0.139	0.125	0.08
258.000	0.006	0.025	0.064	0.069	-0.050	0.132	0.125	0.08
260.000	0.006	0.025	0.070	0.075	-0.050	0.132	0.125	0.08
262.000	0.006	0.025	0.070	0.075	-0.050	0.132	0.125	0.08
264.000	0.006	0.025	0.070	0.075	-0.044	0.132	0.125	0.08
266.000	0.006	0.025	0.070	0.075	-0.050	0.132	0.125	0.08
268.000	0.006	0.025	0.070	0.075	-0.050	0.132	0.125	0.08
270.000	0.000	0.019	0.057	0.069	-0.044	0.132	0.125	0.08

CHM 003 1706

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
272.000	0.000	0.025	0.064	0.075	-0.050	0.132	0.125	0.08
274.000	0.006	0.025	0.070	0.075	-0.050	0.132	0.125	0.08
276.000	0.006	0.025	0.064	0.075	-0.050	0.132	0.125	0.08
278.000	0.006	0.025	0.064	0.075	-0.050	0.132	0.125	0.08
280.000	0.006	0.025	0.064	0.075	-0.050	0.132	0.125	0.08
282.000	0.006	0.025	0.064	0.075	-0.050	0.132	0.131	0.08
284.000	0.006	0.025	0.064	0.082	-0.050	0.132	0.131	0.08
286.000	0.006	0.025	0.064	0.075	-0.050	0.132	0.125	0.08
288.000	0.006	0.025	0.064	0.075	-0.050	0.132	0.131	0.08
290.000	0.006	0.025	0.064	0.075	-0.050	0.132	0.125	0.08
292.000	0.006	0.025	0.064	0.082	-0.050	0.132	0.131	0.08
294.000	0.000	0.025	0.057	0.075	-0.050	0.132	0.131	0.08
296.000	0.006	0.025	0.057	0.075	-0.050	0.132	0.125	0.08
298.000	0.006	0.025	0.057	0.075	-0.050	0.132	0.131	0.09
300.000	0.000	0.025	0.057	0.075	-0.050	0.132	0.131	0.08
302.000	0.000	0.025	0.057	0.075	-0.050	0.132	0.131	0.08
304.000	0.000	0.025	0.057	0.075	-0.050	0.132	0.125	0.08
306.000	0.006	0.025	0.057	0.075	-0.050	0.132	0.131	0.08
308.000	0.006	0.025	0.057	0.075	-0.050	0.132	0.131	0.08
310.000	0.000	0.025	0.057	0.075	-0.050	0.132	0.131	0.08
312.000	0.000	0.025	0.057	0.075	-0.050	0.132	0.131	0.08
314.000	0.000	0.025	0.057	0.075	-0.050	0.132	0.131	0.09
316.000	0.000	0.025	0.057	0.075	-0.050	0.132	0.131	0.08
318.000	0.000	0.025	0.057	0.075	-0.050	0.132	0.131	0.09
320.000	0.000	0.025	0.057	0.075	-0.050	0.132	0.131	0.09
322.000	0.000	0.025	0.057	0.082	-0.050	0.132	0.137	0.10
324.000	0.000	0.025	0.057	0.082	-0.050	0.132	0.131	0.10
326.000	0.000	0.025	0.057	0.075	-0.050	0.132	0.137	0.10
328.000	-0.006	0.019	0.057	0.075	-0.050	0.132	0.131	0.09
330.000	0.000	0.019	0.051	0.075	-0.050	0.132	0.131	0.09
332.000	-0.006	0.025	0.051	0.075	-0.050	0.132	0.131	0.09
334.000	-0.006	0.019	0.051	0.075	-0.050	0.132	0.131	0.09
336.000	-0.006	0.019	0.051	0.075	-0.050	0.132	0.131	0.09
338.000	-0.006	0.025	0.057	0.075	-0.050	0.132	0.131	0.09
340.000	-0.006	0.019	0.057	0.075	-0.050	0.126	0.131	0.09
342.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.131	0.09
344.000	-0.006	0.019	0.051	0.075	-0.056	0.132	0.131	0.09
346.000	-0.006	0.019	0.051	0.075	-0.050	0.132	0.131	0.09
348.000	-0.006	0.019	0.057	0.075	-0.050	0.132	0.131	0.09
350.000	-0.006	0.019	0.057	0.075	-0.050	0.126	0.131	0.09
352.000	-0.006	0.019	0.057	0.075	-0.050	0.132	0.131	0.10
354.000	-0.006	0.019	0.057	0.075	-0.050	0.132	0.131	0.10
356.000	-0.006	0.019	0.057	0.075	-0.050	0.132	0.131	0.10
358.000	-0.006	0.019	0.057	0.075	-0.050	0.126	0.131	0.10
360.000	-0.006	0.019	0.051	0.075	-0.050	0.132	0.131	0.10
362.000	-0.006	0.025	0.057	0.075	-0.050	0.132	0.131	0.10
364.000	-0.006	0.019	0.057	0.075	-0.050	0.132	0.131	0.10
366.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.131	0.10
368.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.125	0.09
370.000	-0.006	0.019	0.057	0.075	-0.050	0.132	0.131	0.10
372.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.131	0.10
374.000	-0.006	0.019	0.057	0.075	-0.050	0.126	0.125	0.10
376.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.131	0.10
378.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.125	0.10

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
380.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.131	0.10
382.000	-0.006	0.025	0.051	0.075	-0.050	0.126	0.125	0.10
384.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.125	0.10
386.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.125	0.10
388.000	-0.006	0.019	0.045	0.075	-0.050	0.126	0.125	0.10
390.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.125	0.10
392.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.125	0.10
394.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.125	0.10
396.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.125	0.10
398.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.118	0.10
400.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.118	0.10
402.000	-0.006	0.019	0.051	0.069	-0.050	0.126	0.118	0.10
404.000	-0.006	0.019	0.051	0.075	-0.050	0.120	0.118	0.10
406.000	-0.006	0.019	0.051	0.075	-0.050	0.126	0.118	0.10
408.000	-0.006	0.019	0.051	0.069	-0.050	0.126	0.118	0.10
410.000	-0.012	0.019	0.051	0.075	-0.050	0.120	0.118	0.10
412.000	-0.006	0.019	0.051	0.075	-0.050	0.120	0.118	0.10
414.000	-0.012	0.019	0.051	0.075	-0.050	0.120	0.112	0.10
416.000	-0.012	0.019	0.045	0.069	-0.050	0.120	0.112	0.10
418.000	-0.012	0.019	0.051	0.069	-0.050	0.126	0.118	0.10
420.000	-0.012	0.019	0.051	0.069	-0.050	0.120	0.112	0.10
422.000	-0.012	0.019	0.051	0.069	-0.050	0.120	0.112	0.10
424.000	-0.012	0.019	0.051	0.069	-0.050	0.120	0.112	0.10
426.000	-0.012	0.019	0.051	0.069	-0.050	0.120	0.112	0.10
428.000	-0.012	0.019	0.051	0.069	-0.050	0.120	0.112	0.10
430.000	-0.012	0.019	0.051	0.069	-0.050	0.120	0.112	0.10
432.000	-0.012	0.019	0.051	0.069	-0.050	0.120	0.112	0.10
434.000	-0.012	0.019	0.051	0.075	-0.050	0.120	0.112	0.10
436.000	-0.012	0.019	0.045	0.069	-0.050	0.120	0.112	0.10
438.000	-0.012	0.019	0.045	0.069	-0.050	0.120	0.112	0.10
440.000	-0.012	0.019	0.045	0.069	-0.050	0.120	0.106	0.10
442.000	-0.012	0.019	0.051	0.069	-0.050	0.120	0.106	0.10
444.000	-0.012	0.019	0.045	0.069	-0.050	0.120	0.106	0.10
446.000	-0.012	0.019	0.051	0.069	-0.050	0.120	0.106	0.10
448.000	-0.012	0.019	0.045	0.069	-0.050	0.120	0.106	0.10
450.000	-0.018	0.019	0.045	0.069	-0.050	0.120	0.106	0.10
452.000	-0.012	0.019	0.051	0.069	-0.050	0.120	0.106	0.10
454.000	-0.012	0.019	0.051	0.069	-0.050	0.120	0.106	0.10
456.000	-0.012	0.019	0.051	0.069	-0.050	0.120	0.106	0.10
458.000	-0.012	0.019	0.051	0.069	-0.050	0.120	0.106	0.10
460.000	-0.012	0.019	0.045	0.069	-0.050	0.120	0.106	0.10
462.000	-0.012	0.019	0.045	0.063	-0.050	0.120	0.106	0.10
464.000	-0.012	0.019	0.045	0.069	-0.050	0.120	0.106	0.10
466.000	-0.018	0.019	0.045	0.069	-0.050	0.113	0.100	0.10
468.000	-0.018	0.012	0.038	0.063	-0.050	0.113	0.100	0.10
470.000	-0.018	0.012	0.038	0.063	-0.050	0.113	0.100	0.10
472.000	-0.018	0.019	0.045	0.069	-0.050	0.113	0.100	0.10
474.000	-0.018	0.019	0.045	0.069	-0.050	0.113	0.100	0.10
476.000	-0.018	0.019	0.045	0.069	-0.050	0.113	0.093	0.10
478.000	-0.018	0.012	0.038	0.063	-0.050	0.113	0.093	0.10
480.000	-0.018	0.019	0.045	0.069	-0.050	0.113	0.093	0.10
482.000	-0.018	0.012	0.038	0.063	-0.050	0.113	0.093	0.10
484.000	-0.025	0.012	0.038	0.063	-0.050	0.113	0.093	0.10
486.000	-0.018	0.012	0.038	0.063	-0.050	0.113	0.093	0.10

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
488.000	-0.018	0.019	0.038	0.069	-0.050	0.113	0.093	0.10
490.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.093	0.10
492.000	-0.018	0.012	0.038	0.063	-0.050	0.113	0.093	0.10
494.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.087	0.09
496.000	-0.018	0.012	0.038	0.063	-0.050	0.113	0.093	0.10
498.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.087	0.09
500.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.087	0.09
502.000	-0.025	0.012	0.038	0.063	-0.050	0.113	0.087	0.09
504.000	-0.025	0.012	0.038	0.063	-0.050	0.107	0.087	0.09
506.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.087	0.10
508.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.087	0.09
510.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.087	0.09
512.000	-0.018	0.012	0.045	0.063	-0.050	0.107	0.087	0.10
514.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.087	0.09
516.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.087	0.08
518.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.087	0.09
520.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.087	0.09
522.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.087	0.09
524.000	-0.025	0.012	0.038	0.063	-0.050	0.107	0.081	0.09
526.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.081	0.08
528.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.087	0.09
530.000	-0.018	0.012	0.038	0.056	-0.050	0.107	0.081	0.09
532.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.081	0.09
534.000	-0.018	0.012	0.045	0.063	-0.050	0.107	0.081	0.08
536.000	-0.012	0.012	0.045	0.063	-0.050	0.107	0.087	0.09
538.000	-0.012	0.012	0.038	0.063	-0.050	0.107	0.081	0.09
540.000	-0.012	0.012	0.038	0.063	-0.050	0.107	0.087	0.09
542.000	-0.012	0.012	0.038	0.063	-0.050	0.107	0.087	0.09
544.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.081	0.09
546.000	-0.018	0.012	0.038	0.063	-0.044	0.107	0.087	0.09
548.000	-0.012	0.012	0.038	0.063	-0.044	0.107	0.087	0.09
550.000	-0.012	0.012	0.045	0.063	-0.044	0.107	0.087	0.09
552.000	-0.012	0.012	0.045	0.063	-0.044	0.107	0.087	0.09
554.000	-0.012	0.012	0.045	0.069	-0.044	0.107	0.087	0.09
556.000	-0.012	0.012	0.045	0.063	-0.050	0.107	0.087	0.09
558.000	-0.012	0.012	0.045	0.063	-0.044	0.107	0.087	0.09
560.000	-0.012	0.019	0.045	0.063	-0.044	0.113	0.087	0.09
562.000	-0.012	0.012	0.038	0.069	-0.044	0.107	0.087	0.09
564.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.087	0.09
566.000	-0.018	0.012	0.038	0.063	-0.050	0.107	0.081	0.08
568.000	-0.012	0.012	0.038	0.069	-0.044	0.107	0.087	0.08
570.000	-0.012	0.012	0.038	0.063	-0.050	0.107	0.081	0.09
572.000	-0.012	0.012	0.038	0.063	-0.044	0.107	0.087	0.08
574.000	-0.012	0.012	0.038	0.063	-0.044	0.107	0.087	0.09
576.000	-0.012	0.012	0.038	0.069	-0.044	0.107	0.081	0.09
578.000	-0.012	0.012	0.038	0.063	-0.044	0.107	0.081	0.08
580.000	-0.012	0.012	0.038	0.063	-0.044	0.107	0.081	0.08
582.000	-0.018	0.012	0.038	0.063	-0.044	0.107	0.081	0.08
584.000	-0.018	0.012	0.038	0.063	-0.044	0.107	0.081	0.08
586.000	-0.012	0.012	0.038	0.063	-0.044	0.107	0.081	0.08
588.000	-0.012	0.012	0.038	0.063	-0.044	0.107	0.081	0.08
590.000	-0.012	0.012	0.038	0.063	-0.044	0.107	0.081	0.08
592.000	-0.012	0.012	0.038	0.063	-0.044	0.107	0.081	0.08
594.000	-0.012	0.012	0.038	0.063	-0.044	0.107	0.081	0.08

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
596.000	-0.012	0.012	0.038	0.069	-0.044	0.101	0.081	0.08
598.000	-0.012	0.019	0.045	0.069	-0.044	0.101	0.081	0.08
600.000	-0.012	0.012	0.038	0.063	-0.044	0.107	0.081	0.08
602.000	-0.012	0.012	0.038	0.069	-0.044	0.107	0.081	0.08
604.000	-0.012	0.012	0.038	0.069	-0.044	0.107	0.081	0.08
606.000	-0.012	0.012	0.045	0.069	-0.044	0.107	0.081	0.08
608.000	-0.012	0.012	0.045	0.069	-0.044	0.107	0.081	0.08
610.000	-0.012	0.019	0.045	0.069	-0.044	0.107	0.081	0.08
612.000	-0.012	0.012	0.038	0.069	-0.044	0.107	0.081	0.08
614.000	-0.012	0.012	0.038	0.063	-0.044	0.101	0.081	0.08
616.000	-0.012	0.012	0.045	0.069	-0.044	0.107	0.081	0.08
618.000	-0.012	0.012	0.045	0.069	-0.044	0.107	0.081	0.08
620.000	-0.012	0.012	0.045	0.069	-0.044	0.101	0.075	0.08
622.000	-0.012	0.012	0.045	0.069	-0.044	0.107	0.081	0.08
624.000	-0.006	0.019	0.045	0.069	-0.044	0.107	0.081	0.08
626.000	-0.012	0.012	0.045	0.069	-0.044	0.107	0.075	0.08
628.000	-0.012	0.012	0.045	0.069	-0.044	0.107	0.081	0.08
630.000	-0.012	0.012	0.045	0.069	-0.044	0.107	0.075	0.08
632.000	-0.012	0.019	0.038	0.069	-0.044	0.107	0.081	0.08
634.000	-0.006	0.019	0.045	0.069	-0.044	0.107	0.081	0.08
636.000	-0.012	0.012	0.045	0.069	-0.044	0.107	0.081	0.08
638.000	-0.006	0.019	0.045	0.069	-0.044	0.107	0.081	0.08
640.000	-0.012	0.012	0.045	0.069	-0.037	0.107	0.075	0.08
642.000	-0.006	0.012	0.045	0.069	-0.037	0.107	0.081	0.08
644.000	-0.012	0.012	0.045	0.069	-0.044	0.107	0.075	0.08
646.000	-0.006	0.012	0.045	0.069	-0.044	0.107	0.081	0.08
648.000	-0.006	0.012	0.045	0.069	-0.044	0.107	0.081	0.08
650.000	-0.006	0.019	0.045	0.069	-0.037	0.107	0.081	0.08
652.000	-0.006	0.019	0.045	0.069	-0.044	0.107	0.075	0.08
654.000	-0.006	0.019	0.045	0.069	-0.044	0.107	0.075	0.08
656.000	-0.006	0.019	0.045	0.075	-0.044	0.107	0.081	0.08
658.000	-0.006	0.019	0.045	0.069	-0.037	0.107	0.081	0.08
660.000	-0.006	0.019	0.045	0.069	-0.037	0.107	0.081	0.08
662.000	-0.006	0.012	0.038	0.075	-0.037	0.107	0.081	0.08
664.000	-0.006	0.012	0.045	0.075	-0.044	0.107	0.075	0.08
666.000	-0.012	0.012	0.038	0.069	-0.037	0.107	0.075	0.08
668.000	-0.006	0.012	0.045	0.069	-0.044	0.107	0.081	0.08
670.000	-0.006	0.012	0.045	0.069	-0.037	0.107	0.075	0.08
672.000	-0.006	0.019	0.045	0.069	-0.037	0.107	0.075	0.08
674.000	-0.006	0.012	0.045	0.069	-0.044	0.107	0.075	0.08
676.000	-0.006	0.019	0.045	0.069	-0.037	0.107	0.075	0.08
678.000	0.000	0.012	0.045	0.069	-0.037	0.107	0.081	0.08
680.000	0.000	0.012	0.045	0.069	-0.037	0.107	0.075	0.08
682.000	-0.006	0.012	0.045	0.069	-0.037	0.107	0.075	0.08
684.000	-0.006	0.012	0.045	0.069	-0.037	0.107	0.075	0.08
686.000	-0.006	0.012	0.045	0.075	-0.037	0.107	0.075	0.08
688.000	-0.006	0.012	0.045	0.075	-0.037	0.107	0.075	0.08
690.000	-0.006	0.019	0.045	0.075	-0.037	0.107	0.075	0.08
692.000	-0.006	0.012	0.045	0.069	-0.037	0.107	0.075	0.08
694.000	-0.006	0.012	0.045	0.075	-0.037	0.107	0.075	0.08
696.000	-0.006	0.019	0.045	0.075	-0.037	0.107	0.075	0.08
698.000	0.000	0.019	0.045	0.075	-0.037	0.107	0.075	0.08
700.000	0.000	0.019	0.045	0.069	-0.037	0.107	0.075	0.08
702.000	0.000	0.019	0.045	0.075	-0.037	0.107	0.075	0.08

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
704.000	0.000	0.019	0.045	0.069	-0.037	0.107	0.075	0.08
706.000	0.006	0.019	0.045	0.075	-0.037	0.107	0.075	0.08
708.000	0.006	0.012	0.051	0.075	-0.037	0.107	0.075	0.08
710.000	0.006	0.012	0.045	0.069	-0.037	0.107	0.075	0.08
712.000	0.012	0.019	0.051	0.075	-0.037	0.107	0.075	0.08
714.000	0.012	0.019	0.051	0.075	-0.037	0.107	0.075	0.08
716.000	0.012	0.019	0.051	0.075	-0.037	0.107	0.075	0.08
718.000	0.012	0.019	0.045	0.075	-0.037	0.107	0.075	0.08
720.000	0.012	0.019	0.045	0.075	-0.037	0.107	0.075	0.08
722.000	0.012	0.019	0.051	0.075	-0.037	0.107	0.068	0.08
724.000	0.012	0.019	0.045	0.075	-0.031	0.107	0.075	0.08
726.000	0.012	0.019	0.045	0.075	-0.037	0.107	0.075	0.08
728.000	0.012	0.019	0.051	0.075	-0.037	0.107	0.068	0.08
730.000	0.012	0.019	0.051	0.075	-0.037	0.107	0.075	0.08
732.000	0.012	0.019	0.051	0.075	-0.031	0.107	0.075	0.08
734.000	0.012	0.019	0.051	0.075	-0.037	0.107	0.075	0.08
736.000	0.012	0.019	0.051	0.075	-0.031	0.107	0.075	0.08
738.000	0.018	0.019	0.051	0.082	-0.037	0.107	0.075	0.08
740.000	0.012	0.025	0.051	0.075	-0.037	0.107	0.075	0.08
742.000	0.012	0.019	0.051	0.075	-0.037	0.107	0.075	0.08
744.000	0.012	0.019	0.051	0.082	-0.037	0.107	0.075	0.08
746.000	0.012	0.019	0.051	0.075	-0.031	0.107	0.075	0.08
748.000	0.012	0.025	0.051	0.082	-0.031	0.107	0.075	0.08
750.000	0.012	0.019	0.051	0.075	-0.031	0.107	0.075	0.08
752.000	0.012	0.019	0.051	0.082	-0.031	0.107	0.075	0.08
754.000	0.012	0.019	0.051	0.075	-0.037	0.107	0.075	0.08
756.000	0.018	0.025	0.057	0.075	-0.031	0.107	0.075	0.08
758.000	0.012	0.025	0.051	0.082	-0.037	0.107	0.075	0.08
760.000	0.012	0.025	0.051	0.082	-0.031	0.107	0.075	0.08
762.000	0.018	0.025	0.051	0.082	-0.031	0.107	0.075	0.08
764.000	0.018	0.025	0.051	0.082	-0.031	0.107	0.075	0.08
766.000	0.018	0.025	0.051	0.082	-0.031	0.107	0.075	0.08
768.000	0.018	0.025	0.051	0.082	-0.031	0.107	0.075	0.08
770.000	0.018	0.025	0.051	0.082	-0.031	0.107	0.075	0.08
772.000	0.012	0.025	0.051	0.082	-0.031	0.107	0.075	0.08
774.000	0.012	0.025	0.051	0.082	-0.031	0.107	0.075	0.08
776.000	0.012	0.025	0.051	0.075	-0.031	0.107	0.068	0.08
778.000	0.018	0.025	0.057	0.082	-0.031	0.107	0.068	0.08
780.000	0.018	0.025	0.057	0.082	-0.031	0.107	0.075	0.08
782.000	0.018	0.025	0.051	0.082	-0.031	0.107	0.068	0.08
784.000	0.018	0.025	0.051	0.082	-0.031	0.107	0.068	0.08
786.000	0.018	0.025	0.057	0.082	-0.031	0.107	0.068	0.08
788.000	0.018	0.025	0.057	0.088	-0.031	0.107	0.075	0.08
790.000	0.025	0.032	0.057	0.082	-0.031	0.107	0.068	0.08
792.000	0.025	0.032	0.051	0.082	-0.031	0.107	0.068	0.08
794.000	0.018	0.025	0.051	0.075	-0.031	0.107	0.068	0.08
796.000	0.025	0.025	0.057	0.082	-0.031	0.107	0.075	0.08
798.000	0.025	0.025	0.057	0.082	-0.031	0.107	0.068	0.08
800.000	0.018	0.025	0.057	0.082	-0.031	0.107	0.068	0.08
802.000	0.025	0.025	0.051	0.082	-0.031	0.107	0.068	0.08
804.000	0.018	0.025	0.057	0.082	-0.031	0.107	0.068	0.08
806.000	0.018	0.032	0.051	0.088	-0.031	0.107	0.068	0.08
808.000	0.018	0.025	0.051	0.082	-0.031	0.107	0.068	0.08
810.000	0.018	0.025	0.051	0.082	-0.031	0.107	0.068	0.08

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
812.000	0.018	0.032	0.051	0.082	-0.031	0.107	0.068	0.08
814.000	0.018	0.025	0.051	0.082	-0.031	0.107	0.062	0.07
816.000	0.018	0.032	0.051	0.082	-0.031	0.107	0.068	0.08
818.000	0.018	0.032	0.051	0.082	-0.031	0.107	0.062	0.07
820.000	0.018	0.032	0.051	0.082	-0.031	0.107	0.062	0.08
822.000	0.018	0.032	0.051	0.082	-0.031	0.107	0.068	0.08
824.000	0.018	0.032	0.051	0.082	-0.031	0.101	0.062	0.08
826.000	0.018	0.032	0.051	0.082	-0.031	0.101	0.062	0.08
828.000	0.012	0.032	0.051	0.082	-0.031	0.107	0.068	0.08
830.000	0.012	0.032	0.051	0.082	-0.031	0.101	0.062	0.08
832.000	0.018	0.025	0.045	0.082	-0.031	0.101	0.062	0.08
834.000	0.012	0.025	0.051	0.075	-0.025	0.101	0.062	0.08
836.000	0.018	0.032	0.057	0.082	-0.025	0.101	0.062	0.08
838.000	0.018	0.032	0.051	0.082	-0.025	0.101	0.062	0.08
840.000	0.012	0.032	0.051	0.082	-0.031	0.101	0.062	0.08
842.000	0.012	0.032	0.051	0.075	-0.031	0.101	0.062	0.08
844.000	0.012	0.025	0.051	0.082	-0.031	0.101	0.062	0.08
846.000	0.012	0.032	0.051	0.082	-0.025	0.101	0.062	0.07
848.000	0.012	0.032	0.051	0.082	-0.025	0.101	0.062	0.07
850.000	0.018	0.025	0.051	0.082	-0.031	0.101	0.062	0.07
852.000	0.012	0.032	0.051	0.082	-0.025	0.101	0.062	0.07
854.000	0.012	0.032	0.051	0.082	-0.031	0.101	0.062	0.08
856.000	0.018	0.032	0.051	0.082	-0.025	0.101	0.056	0.07
858.000	0.012	0.032	0.051	0.082	-0.025	0.101	0.062	0.08
860.000	0.012	0.025	0.051	0.082	-0.025	0.101	0.056	0.07
862.000	0.012	0.032	0.051	0.075	-0.025	0.101	0.056	0.07
864.000	0.012	0.025	0.045	0.075	-0.025	0.101	0.056	0.07
866.000	0.012	0.025	0.051	0.075	-0.025	0.101	0.056	0.07
868.000	0.012	0.032	0.051	0.082	-0.031	0.101	0.056	0.07
870.000	0.012	0.025	0.051	0.075	-0.031	0.101	0.056	0.07
872.000	0.012	0.025	0.045	0.075	-0.031	0.101	0.056	0.07
874.000	0.012	0.032	0.045	0.075	-0.025	0.094	0.056	0.07
876.000	0.012	0.032	0.045	0.075	-0.025	0.094	0.056	0.07
878.000	0.012	0.032	0.045	0.075	-0.025	0.094	0.050	0.07
880.000	0.012	0.032	0.051	0.075	-0.031	0.094	0.050	0.07
882.000	0.012	0.025	0.045	0.075	-0.025	0.094	0.056	0.07
884.000	0.006	0.025	0.045	0.075	-0.025	0.094	0.050	0.07
886.000	0.012	0.025	0.045	0.075	-0.025	0.094	0.050	0.06
888.000	0.012	0.025	0.045	0.075	-0.031	0.094	0.050	0.07
890.000	0.012	0.025	0.045	0.075	-0.025	0.094	0.050	0.07
892.000	0.012	0.025	0.045	0.075	-0.025	0.094	0.050	0.06
894.000	0.012	0.025	0.045	0.075	-0.025	0.094	0.050	0.06
896.000	0.012	0.025	0.045	0.075	-0.025	0.094	0.050	0.06
898.000	0.006	0.025	0.045	0.075	-0.025	0.094	0.050	0.06
900.000	0.012	0.025	0.045	0.075	-0.031	0.094	0.050	0.07
902.000	0.006	0.025	0.045	0.075	-0.025	0.094	0.050	0.07
904.000	0.006	0.025	0.045	0.075	-0.025	0.094	0.050	0.07
906.000	0.012	0.025	0.045	0.075	-0.025	0.094	0.043	0.06
908.000	0.012	0.025	0.045	0.075	-0.025	0.088	0.043	0.06
910.000	0.006	0.025	0.038	0.075	-0.025	0.094	0.050	0.06
912.000	0.006	0.025	0.045	0.075	-0.025	0.088	0.043	0.06
914.000	0.006	0.025	0.038	0.075	-0.025	0.088	0.043	0.06
916.000	0.006	0.025	0.045	0.069	-0.025	0.088	0.043	0.06
918.000	0.006	0.025	0.045	0.069	-0.025	0.088	0.043	0.06

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
920.000	0.006	0.025	0.038	0.069	-0.025	0.088	0.043	0.06
922.000	0.006	0.025	0.038	0.069	-0.025	0.088	0.043	0.06
924.000	0.000	0.025	0.038	0.069	-0.025	0.088	0.043	0.06
926.000	0.006	0.025	0.038	0.069	-0.025	0.088	0.043	0.06
928.000	0.006	0.025	0.038	0.069	-0.025	0.088	0.037	0.06
930.000	0.006	0.025	0.038	0.069	-0.025	0.088	0.037	0.06
932.000	0.006	0.025	0.038	0.069	-0.025	0.088	0.037	0.06
934.000	0.000	0.025	0.038	0.069	-0.025	0.082	0.037	0.06
936.000	0.000	0.025	0.038	0.069	-0.025	0.088	0.037	0.06
938.000	0.000	0.025	0.038	0.069	-0.025	0.082	0.037	0.06
940.000	0.000	0.025	0.032	0.069	-0.031	0.082	0.031	0.06
942.000	0.006	0.025	0.032	0.069	-0.025	0.082	0.031	0.06
944.000	0.000	0.025	0.032	0.069	-0.025	0.082	0.037	0.06
946.000	0.000	0.025	0.032	0.063	-0.025	0.082	0.031	0.06
948.000	0.000	0.019	0.032	0.063	-0.025	0.082	0.031	0.06
950.000	0.000	0.025	0.032	0.063	-0.025	0.082	0.031	0.06
952.000	0.000	0.025	0.032	0.063	-0.031	0.082	0.025	0.06
954.000	0.000	0.019	0.032	0.063	-0.025	0.082	0.031	0.06
956.000	0.000	0.025	0.032	0.063	-0.025	0.082	0.025	0.06
958.000	-0.006	0.025	0.032	0.063	-0.025	0.075	0.025	0.06
960.000	0.000	0.025	0.025	0.063	-0.025	0.075	0.025	0.06
962.000	-0.006	0.025	0.032	0.063	-0.025	0.075	0.025	0.06
964.000	0.000	0.025	0.025	0.063	-0.025	0.075	0.025	0.05
966.000	-0.006	0.019	0.032	0.056	-0.025	0.075	0.025	0.05
968.000	-0.006	0.019	0.032	0.056	-0.031	0.075	0.025	0.05
970.000	-0.006	0.019	0.032	0.063	-0.031	0.075	0.025	0.05
972.000	0.000	0.025	0.025	0.056	-0.031	0.075	0.025	0.06
974.000	-0.006	0.019	0.025	0.063	-0.025	0.075	0.025	0.06
976.000	-0.006	0.019	0.025	0.063	-0.031	0.075	0.018	0.05
978.000	-0.006	0.019	0.025	0.063	-0.025	0.075	0.018	0.05
980.000	-0.006	0.019	0.025	0.056	-0.025	0.075	0.018	0.05
982.000	-0.006	0.019	0.019	0.056	-0.031	0.069	0.018	0.05
984.000	-0.006	0.025	0.025	0.056	-0.031	0.069	0.018	0.05
986.000	-0.006	0.019	0.025	0.056	-0.025	0.069	0.018	0.05
988.000	-0.006	0.019	0.025	0.056	-0.025	0.069	0.018	0.05
990.000	-0.006	0.019	0.025	0.056	-0.031	0.069	0.012	0.05
992.000	-0.006	0.019	0.019	0.056	-0.025	0.069	0.018	0.05
994.000	-0.006	0.019	0.019	0.056	-0.031	0.069	0.018	0.05
996.000	-0.012	0.019	0.019	0.050	-0.025	0.069	0.012	0.05
998.000	-0.012	0.019	0.019	0.050	-0.031	0.063	0.012	0.05
1000.00	-0.012	0.019	0.019	0.050	-0.031	0.063	0.012	0.05
1002.00	-0.012	0.019	0.019	0.050	-0.031	0.063	0.006	0.05
1004.00	-0.012	0.019	0.019	0.050	-0.031	0.063	0.006	0.05
1006.00	-0.012	0.019	0.012	0.050	-0.025	0.063	0.006	0.05
1008.00	-0.012	0.019	0.019	0.050	-0.025	0.063	0.012	0.05
1010.00	-0.012	0.019	0.012	0.050	-0.031	0.063	0.012	0.05
1012.00	-0.012	0.019	0.012	0.050	-0.025	0.063	0.006	0.05
1014.00	-0.018	0.019	0.012	0.044	-0.031	0.063	0.006	0.05
1016.00	-0.018	0.019	0.012	0.044	-0.031	0.056	0.006	0.04
1018.00	-0.018	0.012	0.012	0.044	-0.031	0.056	0.000	0.04
1020.00	-0.018	0.019	0.012	0.044	-0.031	0.056	0.000	0.04
1022.00	-0.018	0.019	0.012	0.044	-0.031	0.056	0.000	0.04
1024.00	-0.018	0.012	0.012	0.044	-0.031	0.056	0.000	0.04
1026.00	-0.018	0.012	0.006	0.044	-0.031	0.056	0.000	0.04

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1028.00	-0.018	0.012	0.006	0.044	-0.031	0.056	0.000	0.04
1030.00	-0.018	0.012	0.006	0.044	-0.031	0.056	-0.006	0.04
1032.00	-0.018	0.019	0.006	0.037	-0.031	0.050	-0.006	0.04
1034.00	-0.018	0.012	0.006	0.037	-0.031	0.050	-0.006	0.04
1036.00	-0.018	0.012	0.006	0.037	-0.031	0.050	-0.006	0.04
1038.00	-0.018	0.012	0.000	0.037	-0.031	0.050	-0.006	0.03
1040.00	-0.025	0.012	0.000	0.037	-0.031	0.050	-0.006	0.03
1042.00	-0.018	0.012	0.000	0.037	-0.031	0.050	-0.012	0.03
1044.00	-0.025	0.012	0.000	0.037	-0.031	0.050	-0.012	0.03
1046.00	-0.025	0.012	0.000	0.037	-0.031	0.050	-0.012	0.03
1048.00	-0.025	0.012	0.000	0.037	-0.031	0.044	-0.012	0.03
1050.00	-0.025	0.012	0.000	0.031	-0.031	0.044	-0.012	0.03
1052.00	-0.025	0.012	0.000	0.031	-0.031	0.044	-0.018	0.03
1054.00	-0.025	0.012	0.000	0.031	-0.031	0.044	-0.018	0.03
1056.00	-0.031	0.012	-0.006	0.031	-0.031	0.044	-0.018	0.03
1058.00	-0.031	0.012	-0.006	0.031	-0.031	0.044	-0.018	0.03
1060.00	-0.031	0.006	-0.006	0.031	-0.031	0.037	-0.018	0.03
1062.00	-0.031	0.012	-0.012	0.025	-0.031	0.037	-0.018	0.03
1064.00	-0.031	0.012	-0.012	0.025	-0.031	0.037	-0.018	0.03
1066.00	-0.037	0.012	-0.012	0.025	-0.031	0.037	-0.025	0.03
1068.00	-0.031	0.006	-0.012	0.025	-0.031	0.037	-0.025	0.03
1070.00	-0.037	0.006	-0.012	0.018	-0.031	0.031	-0.025	0.02
1072.00	-0.031	0.006	-0.012	0.025	-0.031	0.031	-0.025	0.03
1074.00	-0.037	0.006	-0.012	0.018	-0.031	0.031	-0.031	0.02
1076.00	-0.037	0.006	-0.012	0.018	-0.031	0.031	-0.031	0.02
1078.00	-0.037	0.006	-0.019	0.018	-0.031	0.031	-0.031	0.02
1080.00	-0.037	0.006	-0.019	0.018	-0.031	0.025	-0.037	0.02
1082.00	-0.044	0.006	-0.019	0.018	-0.031	0.025	-0.031	0.02
1084.00	-0.044	0.006	-0.019	0.018	-0.031	0.025	-0.037	0.02
1086.00	-0.044	0.006	-0.025	0.012	-0.031	0.025	-0.037	0.02
1088.00	-0.044	0.000	-0.025	0.012	-0.031	0.025	-0.037	0.01
1090.00	-0.044	0.000	-0.025	0.012	-0.031	0.025	-0.037	0.01
1092.00	-0.044	0.000	-0.025	0.012	-0.031	0.018	-0.043	0.01
1094.00	-0.044	0.000	-0.025	0.012	-0.037	0.018	-0.043	0.01
1096.00	-0.044	0.000	-0.025	0.012	-0.037	0.018	-0.043	0.01
1098.00	-0.044	0.000	-0.025	0.006	-0.031	0.018	-0.043	0.01
1100.00	-0.050	0.000	-0.032	0.006	-0.037	0.018	-0.043	0.01
1102.00	-0.050	0.000	-0.032	0.006	-0.031	0.018	-0.050	0.01
1104.00	-0.050	0.000	-0.032	0.000	-0.037	0.012	-0.050	0.01
1106.00	-0.050	0.000	-0.032	0.006	-0.037	0.012	-0.056	0.01
1108.00	-0.050	-0.006	-0.038	0.000	-0.037	0.012	-0.056	0.00
1110.00	-0.056	-0.006	-0.038	0.000	-0.037	0.006	-0.056	0.00
1112.00	-0.056	-0.006	-0.038	0.000	-0.037	0.006	-0.056	0.00
1114.00	-0.056	-0.006	-0.038	0.000	-0.037	0.006	-0.056	0.00
1116.00	-0.056	-0.006	-0.038	0.000	-0.037	0.006	-0.056	0.00
1118.00	-0.056	-0.006	-0.038	-0.006	-0.037	0.006	-0.062	0.00
1120.00	-0.056	-0.006	-0.045	-0.006	-0.037	0.006	-0.062	0.00
1122.00	-0.056	-0.006	-0.045	-0.006	-0.037	0.006	-0.062	0.00
1124.00	-0.056	-0.006	-0.038	-0.006	-0.037	0.006	-0.062	0.00
1126.00	-0.063	-0.006	-0.045	-0.006	-0.037	0.000	-0.068	0.00
1128.00	-0.056	-0.006	-0.045	-0.006	-0.037	0.000	-0.068	0.00
1130.00	-0.056	-0.006	-0.045	-0.006	-0.037	0.000	-0.068	0.00
1132.00	-0.063	-0.012	-0.045	-0.012	-0.037	0.000	-0.068	0.00
1134.00	-0.063	-0.012	-0.051	-0.012	-0.044	-0.006	-0.068	0.00

CHM 003 1714

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1136.00	-0.063	-0.012	-0.051	-0.012	-0.044	-0.006	-0.075	-0.00
1138.00	-0.063	-0.012	-0.051	-0.012	-0.037	-0.006	-0.068	-0.00
1140.00	-0.069	-0.012	-0.051	-0.012	-0.044	-0.006	-0.075	-0.00
1142.00	-0.069	-0.012	-0.051	-0.018	-0.044	-0.006	-0.075	-0.00
1144.00	-0.069	-0.012	-0.051	-0.018	-0.044	-0.006	-0.075	-0.00
1146.00	-0.069	-0.012	-0.051	-0.018	-0.044	-0.006	-0.075	-0.00
1148.00	-0.069	-0.019	-0.057	-0.018	-0.044	-0.006	-0.081	-0.00
1150.00	-0.069	-0.012	-0.057	-0.018	-0.044	-0.012	-0.081	-0.01
1152.00	-0.069	-0.019	-0.057	-0.018	-0.044	-0.012	-0.081	-0.01
1154.00	-0.069	-0.019	-0.057	-0.018	-0.044	-0.012	-0.081	-0.01
1156.00	-0.075	-0.019	-0.057	-0.025	-0.044	-0.012	-0.087	-0.01
1158.00	-0.075	-0.019	-0.064	-0.025	-0.044	-0.012	-0.087	-0.01
1160.00	-0.075	-0.019	-0.064	-0.025	-0.044	-0.018	-0.087	-0.01
1162.00	-0.075	-0.019	-0.064	-0.025	-0.044	-0.018	-0.087	-0.01
1164.00	-0.075	-0.019	-0.064	-0.031	-0.044	-0.018	-0.087	-0.01
1166.00	-0.082	-0.025	-0.070	-0.031	-0.044	-0.025	-0.093	-0.01
1168.00	-0.082	-0.025	-0.070	-0.031	-0.044	-0.018	-0.093	-0.01
1170.00	-0.082	-0.025	-0.070	-0.031	-0.044	-0.025	-0.093	-0.01
1172.00	-0.082	-0.025	-0.064	-0.031	-0.044	-0.025	-0.093	-0.01
1174.00	-0.082	-0.025	-0.070	-0.031	-0.044	-0.025	-0.093	-0.02
1176.00	-0.082	-0.025	-0.070	-0.037	-0.044	-0.025	-0.100	-0.02
1178.00	-0.082	-0.032	-0.077	-0.037	-0.044	-0.025	-0.100	-0.02
1180.00	-0.082	-0.032	-0.077	-0.037	-0.050	-0.031	-0.100	-0.02
1182.00	-0.082	-0.032	-0.070	-0.037	-0.050	-0.031	-0.100	-0.02
1184.00	-0.082	-0.025	-0.077	-0.037	-0.044	-0.031	-0.100	-0.02
1186.00	-0.088	-0.032	-0.077	-0.037	-0.050	-0.031	-0.106	-0.03
1188.00	-0.088	-0.032	-0.077	-0.037	-0.050	-0.031	-0.106	-0.03
1190.00	-0.088	-0.032	-0.077	-0.044	-0.050	-0.031	-0.106	-0.03
1192.00	-0.088	-0.032	-0.083	-0.044	-0.050	-0.037	-0.106	-0.03
1194.00	-0.088	-0.032	-0.083	-0.044	-0.050	-0.037	-0.106	-0.03
1196.00	-0.088	-0.032	-0.083	-0.044	-0.050	-0.037	-0.106	-0.03
1198.00	-0.094	-0.032	-0.083	-0.044	-0.050	-0.037	-0.112	-0.03
1200.00	-0.094	-0.032	-0.083	-0.044	-0.050	-0.037	-0.112	-0.03
1202.00	-0.094	-0.038	-0.083	-0.044	-0.050	-0.037	-0.112	-0.03
1204.00	-0.094	-0.038	-0.083	-0.050	-0.050	-0.037	-0.112	-0.03
1206.00	-0.094	-0.038	-0.090	-0.050	-0.050	-0.044	-0.112	-0.04
1208.00	-0.094	-0.038	-0.090	-0.050	-0.050	-0.044	-0.118	-0.04
1210.00	-0.101	-0.038	-0.090	-0.056	-0.050	-0.044	-0.118	-0.04
1212.00	-0.094	-0.038	-0.090	-0.050	-0.050	-0.044	-0.118	-0.04
1214.00	-0.094	-0.038	-0.090	-0.056	-0.056	-0.044	-0.118	-0.04
1216.00	-0.101	-0.045	-0.090	-0.056	-0.050	-0.044	-0.118	-0.05
1218.00	-0.094	-0.045	-0.090	-0.056	-0.056	-0.050	-0.118	-0.05
1220.00	-0.094	-0.045	-0.090	-0.056	-0.050	-0.050	-0.118	-0.05
1222.00	-0.101	-0.045	-0.096	-0.056	-0.050	-0.050	-0.118	-0.05
1224.00	-0.101	-0.045	-0.096	-0.056	-0.056	-0.050	-0.125	-0.05
1226.00	-0.101	-0.045	-0.096	-0.063	-0.056	-0.050	-0.125	-0.05
1228.00	-0.101	-0.045	-0.096	-0.063	-0.056	-0.050	-0.125	-0.05
1230.00	-0.101	-0.045	-0.103	-0.063	-0.056	-0.056	-0.125	-0.05
1232.00	-0.101	-0.051	-0.103	-0.063	-0.056	-0.056	-0.125	-0.05
1234.00	-0.107	-0.051	-0.103	-0.063	-0.056	-0.056	-0.125	-0.05
1236.00	-0.107	-0.051	-0.103	-0.063	-0.056	-0.056	-0.125	-0.05
1238.00	-0.107	-0.051	-0.103	-0.069	-0.056	-0.056	-0.125	-0.06
1240.00	-0.107	-0.051	-0.109	-0.069	-0.056	-0.056	-0.131	-0.06
1242.00	-0.107	-0.051	-0.103	-0.069	-0.056	-0.056	-0.131	-0.05

CHM 003 1715

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1244.00	-0.107	-0.051	-0.103	-0.069	-0.056	-0.056	-0.131	-0.06
1246.00	-0.107	-0.051	-0.109	-0.069	-0.056	-0.056	-0.131	-0.06
1248.00	-0.107	-0.051	-0.103	-0.069	-0.056	-0.063	-0.131	-0.06
1250.00	-0.113	-0.051	-0.109	-0.075	-0.056	-0.063	-0.131	-0.06
1252.00	-0.107	-0.051	-0.109	-0.069	-0.063	-0.063	-0.131	-0.06
1254.00	-0.113	-0.058	-0.109	-0.075	-0.056	-0.063	-0.131	-0.06
1256.00	-0.113	-0.058	-0.109	-0.075	-0.056	-0.063	-0.131	-0.06
1258.00	-0.113	-0.058	-0.109	-0.075	-0.063	-0.063	-0.131	-0.06
1260.00	-0.113	-0.058	-0.115	-0.075	-0.063	-0.063	-0.137	-0.06
1262.00	-0.113	-0.058	-0.115	-0.075	-0.063	-0.069	-0.137	-0.06
1264.00	-0.120	-0.058	-0.115	-0.082	-0.063	-0.069	-0.137	-0.07
1266.00	-0.113	-0.058	-0.115	-0.075	-0.063	-0.069	-0.137	-0.07
1268.00	-0.120	-0.058	-0.115	-0.075	-0.063	-0.069	-0.137	-0.07
1270.00	-0.113	-0.064	-0.109	-0.075	-0.063	-0.069	-0.137	-0.07
1272.00	-0.120	-0.058	-0.115	-0.075	-0.063	-0.069	-0.137	-0.07
1274.00	-0.120	-0.064	-0.115	-0.075	-0.063	-0.069	-0.137	-0.07
1276.00	-0.120	-0.064	-0.115	-0.082	-0.063	-0.069	-0.137	-0.08
1278.00	-0.120	-0.064	-0.115	-0.082	-0.063	-0.069	-0.137	-0.08
1280.00	-0.113	-0.064	-0.115	-0.082	-0.069	-0.075	-0.143	-0.08
1282.00	-0.120	-0.064	-0.115	-0.082	-0.063	-0.069	-0.137	-0.08
1284.00	-0.113	-0.064	-0.115	-0.082	-0.069	-0.075	-0.137	-0.08
1286.00	-0.120	-0.064	-0.115	-0.082	-0.069	-0.075	-0.137	-0.08
1288.00	-0.120	-0.071	-0.115	-0.082	-0.069	-0.075	-0.143	-0.08
1290.00	-0.113	-0.071	-0.122	-0.082	-0.069	-0.075	-0.137	-0.08
1292.00	-0.113	-0.071	-0.115	-0.088	-0.069	-0.075	-0.137	-0.08
1294.00	-0.120	-0.071	-0.122	-0.082	-0.069	-0.075	-0.137	-0.08
1296.00	-0.120	-0.071	-0.122	-0.088	-0.069	-0.075	-0.137	-0.08
1298.00	-0.120	-0.071	-0.115	-0.088	-0.069	-0.075	-0.137	-0.08
1300.00	-0.120	-0.071	-0.122	-0.088	-0.069	-0.075	-0.137	-0.08
1302.00	-0.120	-0.071	-0.122	-0.088	-0.069	-0.075	-0.137	-0.08
1304.00	-0.120	-0.071	-0.122	-0.088	-0.069	-0.075	-0.137	-0.08
1306.00	-0.120	-0.071	-0.122	-0.088	-0.069	-0.075	-0.137	-0.08
1308.00	-0.120	-0.071	-0.122	-0.088	-0.069	-0.075	-0.137	-0.09
1310.00	-0.120	-0.071	-0.122	-0.088	-0.069	-0.075	-0.137	-0.08
1312.00	-0.120	-0.071	-0.122	-0.088	-0.069	-0.075	-0.137	-0.08
1314.00	-0.120	-0.077	-0.122	-0.088	-0.075	-0.075	-0.137	-0.08
1316.00	-0.120	-0.071	-0.128	-0.088	-0.075	-0.075	-0.137	-0.09
1318.00	-0.120	-0.071	-0.122	-0.088	-0.075	-0.082	-0.137	-0.09
1320.00	-0.120	-0.077	-0.122	-0.088	-0.075	-0.082	-0.137	-0.09
1322.00	-0.120	-0.077	-0.128	-0.088	-0.075	-0.082	-0.137	-0.09
1324.00	-0.120	-0.077	-0.128	-0.088	-0.075	-0.082	-0.137	-0.09
1326.00	-0.120	-0.077	-0.122	-0.088	-0.075	-0.082	-0.137	-0.09
1328.00	-0.113	-0.077	-0.122	-0.088	-0.075	-0.082	-0.137	-0.09
1330.00	-0.120	-0.077	-0.122	-0.088	-0.075	-0.075	-0.137	-0.09
1332.00	-0.113	-0.077	-0.122	-0.088	-0.075	-0.082	-0.137	-0.10
1334.00	-0.113	-0.077	-0.122	-0.088	-0.075	-0.075	-0.131	-0.10
1336.00	-0.113	-0.077	-0.122	-0.088	-0.075	-0.075	-0.131	-0.10
1338.00	-0.113	-0.077	-0.122	-0.088	-0.075	-0.075	-0.131	-0.09
1340.00	-0.113	-0.077	-0.122	-0.088	-0.082	-0.075	-0.131	-0.10
1342.00	-0.113	-0.077	-0.122	-0.088	-0.082	-0.075	-0.131	-0.10
1344.00	-0.113	-0.077	-0.122	-0.088	-0.075	-0.075	-0.131	-0.10
1346.00	-0.113	-0.077	-0.122	-0.088	-0.082	-0.075	-0.131	-0.10
1348.00	-0.113	-0.077	-0.122	-0.088	-0.082	-0.075	-0.131	-0.10
1350.00	-0.120	-0.077	-0.122	-0.088	-0.082	-0.075	-0.131	-0.10

CHM 003 1716

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1352.00	-0.120	-0.077	-0.122	-0.088	-0.082	-0.075	-0.131	-0.10
1354.00	-0.120	-0.077	-0.122	-0.088	-0.082	-0.075	-0.131	-0.10
1356.00	-0.113	-0.077	-0.122	-0.088	-0.082	-0.075	-0.125	-0.10
1358.00	-0.120	-0.083	-0.122	-0.088	-0.082	-0.075	-0.131	-0.10
1360.00	-0.120	-0.077	-0.122	-0.088	-0.082	-0.075	-0.125	-0.10
1362.00	-0.120	-0.077	-0.122	-0.088	-0.082	-0.075	-0.125	-0.10
1364.00	-0.120	-0.077	-0.122	-0.088	-0.082	-0.075	-0.125	-0.10
1366.00	-0.120	-0.083	-0.115	-0.088	-0.082	-0.075	-0.125	-0.10
1368.00	-0.120	-0.083	-0.122	-0.088	-0.082	-0.075	-0.125	-0.10
1370.00	-0.120	-0.083	-0.122	-0.088	-0.082	-0.075	-0.118	-0.10
1372.00	-0.120	-0.083	-0.115	-0.088	-0.082	-0.069	-0.118	-0.10
1374.00	-0.120	-0.083	-0.115	-0.088	-0.088	-0.069	-0.118	-0.10
1376.00	-0.120	-0.083	-0.115	-0.088	-0.088	-0.069	-0.118	-0.10
1378.00	-0.120	-0.083	-0.115	-0.082	-0.088	-0.069	-0.118	-0.10
1380.00	-0.120	-0.083	-0.115	-0.088	-0.088	-0.069	-0.118	-0.10
1382.00	-0.120	-0.083	-0.122	-0.088	-0.088	-0.069	-0.112	-0.10
1384.00	-0.126	-0.083	-0.115	-0.082	-0.088	-0.069	-0.112	-0.10
1386.00	-0.120	-0.083	-0.115	-0.082	-0.088	-0.069	-0.112	-0.10
1388.00	-0.120	-0.083	-0.103	-0.082	-0.088	-0.063	-0.112	-0.10
1390.00	-0.120	-0.083	-0.090	-0.082	-0.088	-0.063	-0.106	-0.10
1392.00	-0.120	-0.083	-0.077	-0.082	-0.088	-0.056	-0.106	-0.10
1394.00	-0.120	-0.083	-0.077	-0.075	-0.088	-0.050	-0.106	-0.10
1396.00	-0.120	-0.083	-0.077	-0.075	-0.088	-0.044	-0.106	-0.10
1398.00	-0.120	-0.083	-0.083	-0.075	-0.088	-0.044	-0.106	-0.10
1400.00	-0.120	-0.083	-0.070	-0.075	-0.088	-0.037	-0.100	-0.10
1402.00	-0.120	-0.083	-0.057	-0.075	-0.094	-0.037	-0.100	-0.10
1404.00	-0.126	-0.083	-0.051	-0.075	-0.088	-0.031	-0.100	-0.10
1406.00	-0.120	-0.090	-0.051	-0.069	-0.094	-0.025	-0.100	-0.10
1408.00	-0.120	-0.083	-0.051	-0.069	-0.094	-0.018	-0.093	-0.10
1410.00	-0.113	-0.090	-0.057	-0.069	-0.094	-0.018	-0.093	-0.10
1412.00	-0.113	-0.083	-0.057	-0.063	-0.094	-0.012	-0.087	-0.10
1414.00	-0.113	-0.090	-0.057	-0.063	-0.094	-0.012	-0.087	-0.10
1416.00	-0.113	-0.090	-0.064	-0.063	-0.094	-0.012	-0.087	-0.10
1418.00	-0.113	-0.083	-0.057	-0.063	-0.094	-0.012	-0.087	-0.10
1420.00	-0.113	-0.083	-0.064	-0.056	-0.094	-0.006	-0.081	-0.10
1422.00	-0.113	-0.090	-0.070	-0.056	-0.094	-0.012	-0.081	-0.10
1424.00	-0.113	-0.090	-0.064	-0.050	-0.094	-0.012	-0.081	-0.10
1426.00	-0.113	-0.083	-0.057	-0.050	-0.094	-0.012	-0.081	-0.10
1428.00	-0.120	-0.083	-0.045	-0.050	-0.094	-0.006	-0.075	-0.10
1430.00	-0.113	-0.090	-0.012	-0.050	-0.094	0.000	-0.075	-0.10
1432.00	-0.113	-0.090	-0.006	-0.050	-0.094	0.006	-0.075	-0.10
1434.00	-0.113	-0.090	-0.006	-0.044	-0.094	0.018	-0.068	-0.09
1436.00	-0.113	-0.090	-0.006	-0.044	-0.094	0.025	-0.068	-0.09
1438.00	-0.113	-0.090	-0.006	-0.037	-0.094	0.025	-0.062	-0.08
1440.00	-0.113	-0.090	-0.012	-0.037	-0.094	0.031	-0.062	-0.08
1442.00	-0.107	-0.083	-0.012	-0.031	-0.101	0.031	-0.062	-0.08
1444.00	-0.113	-0.090	-0.019	-0.031	-0.094	0.031	-0.062	-0.09
1446.00	-0.113	-0.090	-0.025	-0.031	-0.094	0.031	-0.056	-0.09
1448.00	-0.113	-0.090	-0.025	-0.031	-0.101	0.031	-0.056	-0.09
1450.00	-0.113	-0.090	-0.025	-0.025	-0.101	0.031	-0.056	-0.09
1452.00	-0.107	-0.090	-0.025	-0.025	-0.101	0.031	-0.050	-0.08
1454.00	-0.113	-0.083	-0.032	-0.018	-0.094	0.031	-0.050	-0.08
1456.00	-0.107	-0.090	-0.032	-0.018	-0.094	0.031	-0.050	-0.08
1458.00	-0.113	-0.090	-0.032	-0.018	-0.101	0.031	-0.043	-0.08

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1460.00	-0.107	-0.083	-0.032	-0.018	-0.101	0.031	-0.043	-0.08
1462.00	-0.113	-0.090	-0.025	-0.012	-0.101	0.031	-0.043	-0.08
1464.00	-0.107	-0.083	-0.025	-0.018	-0.101	0.031	-0.043	-0.08
1466.00	-0.107	-0.090	-0.025	-0.018	-0.101	0.031	-0.043	-0.08
1468.00	-0.113	-0.090	-0.025	-0.018	-0.101	0.031	-0.037	-0.08
1470.00	-0.107	-0.090	-0.025	-0.012	-0.101	0.031	-0.037	-0.08
1472.00	-0.113	-0.090	-0.025	-0.012	-0.101	0.031	-0.037	-0.08
1474.00	-0.107	-0.090	-0.025	-0.012	-0.107	0.031	-0.031	-0.08
1476.00	-0.107	-0.083	-0.025	-0.006	-0.107	0.031	-0.031	-0.08
1478.00	-0.107	-0.083	-0.025	-0.006	-0.107	0.031	-0.031	-0.08
1480.00	-0.107	-0.090	-0.032	-0.012	-0.107	0.031	-0.031	-0.08
1482.00	-0.107	-0.090	-0.032	-0.006	-0.107	0.031	-0.031	-0.08
1484.00	-0.107	-0.090	-0.032	-0.006	-0.107	0.031	-0.025	-0.07
1486.00	-0.107	-0.083	-0.032	-0.006	-0.107	0.031	-0.031	-0.08
1488.00	-0.107	-0.090	-0.032	-0.006	-0.107	0.031	-0.031	-0.07
1490.00	-0.107	-0.090	-0.032	-0.006	-0.107	0.031	-0.025	-0.07
1492.00	-0.107	-0.090	-0.032	-0.006	-0.107	0.031	-0.025	-0.07
1494.00	-0.107	-0.090	-0.012	-0.006	-0.107	0.031	-0.025	-0.08
1496.00	-0.107	-0.090	0.006	0.000	-0.107	0.037	-0.025	-0.07
1498.00	-0.107	-0.083	0.025	0.000	-0.107	0.044	-0.025	-0.07
1500.00	-0.107	-0.083	0.051	0.000	-0.107	0.056	-0.018	-0.06
1502.00	-0.107	-0.083	0.070	0.006	-0.107	0.063	-0.025	-0.06
1504.00	-0.107	-0.083	0.090	0.006	-0.107	0.082	-0.018	-0.06
1506.00	-0.101	-0.083	0.109	0.006	-0.107	0.094	-0.018	-0.06
1508.00	-0.101	-0.090	0.128	0.012	-0.107	0.107	-0.018	-0.06
1510.00	-0.107	-0.090	0.148	0.012	-0.107	0.120	-0.018	-0.06
1512.00	-0.101	-0.090	0.160	0.018	-0.107	0.132	-0.018	-0.06
1514.00	-0.101	-0.090	0.173	0.025	-0.107	0.145	-0.018	-0.06
1516.00	-0.101	-0.090	0.186	0.025	-0.113	0.164	-0.018	-0.06
1518.00	-0.101	-0.083	0.206	0.031	-0.113	0.177	-0.018	-0.06
1520.00	-0.094	-0.083	0.218	0.037	-0.113	0.196	-0.012	-0.06
1522.00	-0.094	-0.083	0.231	0.044	-0.113	0.202	-0.012	-0.06
1524.00	-0.094	-0.090	0.238	0.050	-0.120	0.221	-0.012	-0.06
1526.00	-0.094	-0.090	0.257	0.056	-0.113	0.234	-0.012	-0.06
1528.00	-0.094	-0.090	0.264	0.063	-0.113	0.246	-0.006	-0.06
1530.00	-0.094	-0.090	0.276	0.069	-0.113	0.259	-0.006	-0.06
1532.00	-0.094	-0.090	0.283	0.075	-0.113	0.272	-0.006	-0.06
1534.00	-0.094	-0.083	0.302	0.082	-0.113	0.284	0.000	-0.05
1536.00	-0.088	-0.083	0.309	0.088	-0.113	0.297	0.000	-0.05
1538.00	-0.088	-0.090	0.315	0.094	-0.113	0.309	0.000	-0.05
1540.00	-0.088	-0.090	0.321	0.101	-0.120	0.316	0.000	-0.05
1542.00	-0.088	-0.083	0.334	0.107	-0.113	0.328	0.006	-0.05
1544.00	-0.088	-0.090	0.341	0.113	-0.120	0.335	0.006	-0.05
1546.00	-0.088	-0.083	0.354	0.120	-0.120	0.347	0.006	-0.05
1548.00	-0.088	-0.090	0.360	0.126	-0.120	0.354	0.012	-0.05
1550.00	-0.082	-0.090	0.367	0.132	-0.120	0.366	0.012	-0.05
1552.00	-0.082	-0.090	0.379	0.139	-0.120	0.373	0.012	-0.04
1554.00	-0.082	-0.083	0.379	0.145	-0.120	0.385	0.018	-0.04
1556.00	-0.082	-0.083	0.392	0.151	-0.120	0.392	0.018	-0.04
1558.00	-0.082	-0.090	0.399	0.158	-0.120	0.404	0.018	-0.04
1560.00	-0.082	-0.090	0.405	0.164	-0.120	0.411	0.025	-0.04
1562.00	-0.082	-0.090	0.412	0.170	-0.120	0.417	0.018	-0.03
1564.00	-0.082	-0.090	0.418	0.177	-0.120	0.423	0.025	-0.03
1566.00	-0.082	-0.090	0.425	0.177	-0.120	0.436	0.031	-0.04

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1568.00	-0.075	-0.090	0.431	0.189	-0.120	0.442	0.031	-0.03
1570.00	-0.082	-0.090	0.437	0.189	-0.120	0.449	0.031	-0.03
1572.00	-0.075	-0.090	0.444	0.196	-0.120	0.455	0.031	-0.03
1574.00	-0.082	-0.090	0.450	0.202	-0.120	0.461	0.037	-0.03
1576.00	-0.075	-0.090	0.457	0.202	-0.120	0.468	0.037	-0.03
1578.00	-0.075	-0.083	0.463	0.215	-0.120	0.474	0.037	-0.03
1580.00	-0.075	-0.090	0.463	0.221	-0.126	0.480	0.043	-0.03
1582.00	-0.075	-0.090	0.476	0.227	-0.120	0.487	0.043	-0.02
1584.00	-0.075	-0.090	0.482	0.227	-0.120	0.493	0.043	-0.02
1586.00	-0.069	-0.090	0.482	0.234	-0.120	0.499	0.050	-0.02
1588.00	-0.069	-0.090	0.489	0.240	-0.120	0.506	0.050	-0.02
1590.00	-0.069	-0.083	0.502	0.246	-0.120	0.512	0.056	-0.01
1592.00	-0.075	-0.090	0.515	0.246	-0.120	0.518	0.056	-0.01
1594.00	-0.069	-0.090	0.528	0.253	-0.120	0.531	0.062	-0.01
1596.00	-0.069	-0.083	0.540	0.259	-0.120	0.537	0.062	-0.01
1598.00	-0.069	-0.090	0.553	0.265	-0.126	0.544	0.062	-0.01
1600.00	-0.069	-0.090	0.566	0.272	-0.120	0.556	0.062	-0.01
1602.00	-0.069	-0.090	0.573	0.278	-0.120	0.563	0.068	-0.01
1604.00	-0.063	-0.090	0.586	0.278	-0.120	0.575	0.068	-0.01
1606.00	-0.069	-0.090	0.598	0.284	-0.126	0.588	0.075	-0.00
1608.00	-0.063	-0.090	0.605	0.291	-0.120	0.594	0.075	-0.01
1610.00	-0.063	-0.083	0.618	0.297	-0.120	0.607	0.075	-0.00
1612.00	-0.063	-0.090	0.624	0.303	-0.120	0.613	0.075	-0.00
1614.00	-0.063	-0.090	0.637	0.310	-0.126	0.626	0.081	0.00
1616.00	-0.056	-0.083	0.643	0.316	-0.126	0.632	0.081	0.00
1618.00	-0.063	-0.090	0.650	0.322	-0.120	0.645	0.087	0.00
1620.00	-0.056	-0.083	0.663	0.329	-0.132	0.651	0.087	0.00
1622.00	-0.056	-0.090	0.669	0.335	-0.126	0.664	0.087	0.00
1624.00	-0.056	-0.083	0.676	0.341	-0.120	0.670	0.093	0.00
1626.00	-0.056	-0.090	0.682	0.348	-0.126	0.683	0.100	0.00
1628.00	-0.056	-0.090	0.695	0.348	-0.126	0.689	0.100	0.00
1630.00	-0.056	-0.090	0.695	0.354	-0.126	0.695	0.100	0.01
1632.00	-0.050	-0.083	0.708	0.366	-0.126	0.708	0.106	0.01
1634.00	-0.050	-0.083	0.714	0.373	-0.120	0.714	0.106	0.01
1636.00	-0.050	-0.090	0.721	0.373	-0.126	0.721	0.112	0.01
1638.00	-0.050	-0.083	0.727	0.379	-0.126	0.727	0.112	0.01
1640.00	-0.050	-0.083	0.734	0.385	-0.126	0.740	0.118	0.02
1642.00	-0.050	-0.090	0.740	0.392	-0.126	0.746	0.118	0.02
1644.00	-0.050	-0.090	0.746	0.398	-0.126	0.752	0.118	0.02
1646.00	-0.050	-0.083	0.759	0.404	-0.126	0.759	0.118	0.02
1648.00	-0.044	-0.083	0.759	0.411	-0.120	0.765	0.125	0.03
1650.00	-0.044	-0.083	0.772	0.417	-0.120	0.771	0.131	0.03
1652.00	-0.044	-0.090	0.772	0.417	-0.120	0.778	0.131	0.03
1654.00	-0.044	-0.083	0.779	0.423	-0.126	0.784	0.131	0.03
1656.00	-0.044	-0.083	0.785	0.430	-0.120	0.790	0.137	0.03
1658.00	-0.044	-0.083	0.792	0.436	-0.120	0.797	0.137	0.03
1660.00	-0.044	-0.083	0.798	0.436	-0.126	0.803	0.143	0.04
1662.00	-0.044	-0.083	0.804	0.449	-0.120	0.809	0.143	0.04
1664.00	-0.044	-0.083	0.811	0.449	-0.113	0.822	0.150	0.05
1666.00	-0.037	-0.083	0.817	0.455	-0.120	0.822	0.150	0.05
1668.00	-0.037	-0.083	0.824	0.461	-0.113	0.828	0.156	0.05
1670.00	-0.037	-0.083	0.824	0.468	-0.120	0.835	0.156	0.05
1672.00	-0.037	-0.083	0.830	0.474	-0.120	0.841	0.162	0.05
1674.00	-0.037	-0.083	0.830	0.474	-0.120	0.847	0.162	0.05

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1676.00	-0.037	-0.083	0.837	0.480	-0.120	0.854	0.162	0.05
1678.00	-0.031	-0.083	0.850	0.487	-0.120	0.860	0.168	0.06
1680.00	-0.031	-0.083	0.850	0.487	-0.120	0.860	0.168	0.06
1682.00	-0.031	-0.083	0.856	0.493	-0.120	0.866	0.175	0.06
1684.00	-0.031	-0.083	0.856	0.499	-0.113	0.872	0.175	0.07
1686.00	-0.031	-0.077	0.862	0.506	-0.113	0.879	0.181	0.07
1688.00	-0.031	-0.077	0.869	0.506	-0.120	0.885	0.175	0.06
1690.00	-0.031	-0.083	0.875	0.512	-0.120	0.885	0.181	0.07
1692.00	-0.031	-0.083	0.875	0.518	-0.120	0.891	0.187	0.07
1694.00	-0.031	-0.083	0.888	0.525	-0.120	0.898	0.187	0.07
1696.00	-0.025	-0.077	0.895	0.531	-0.113	0.904	0.193	0.08
1698.00	-0.025	-0.083	0.895	0.537	-0.113	0.910	0.193	0.08
1700.00	-0.031	-0.083	0.895	0.531	-0.113	0.910	0.193	0.08
1702.00	-0.025	-0.077	0.907	0.537	-0.113	0.917	0.200	0.08
1704.00	-0.031	-0.083	0.901	0.537	-0.120	0.923	0.200	0.08
1706.00	-0.025	-0.077	0.914	0.550	-0.113	0.929	0.206	0.09
1708.00	-0.025	-0.077	0.914	0.550	-0.113	0.929	0.206	0.09
1710.00	-0.025	-0.077	0.920	0.556	-0.113	0.942	0.212	0.10
1712.00	-0.018	-0.077	0.927	0.563	-0.113	0.942	0.212	0.10
1714.00	-0.025	-0.077	0.927	0.563	-0.113	0.948	0.218	0.10
1716.00	-0.025	-0.077	0.933	0.563	-0.107	0.948	0.218	0.10
1718.00	-0.018	-0.077	0.940	0.575	-0.107	0.955	0.218	0.11
1720.00	-0.018	-0.077	0.946	0.582	-0.107	0.961	0.225	0.11
1722.00	-0.018	-0.071	0.946	0.582	-0.107	0.967	0.225	0.12
1724.00	-0.018	-0.077	0.953	0.588	-0.107	0.967	0.231	0.12
1726.00	-0.018	-0.077	0.953	0.588	-0.113	0.974	0.231	0.12
1728.00	-0.018	-0.077	0.959	0.594	-0.113	0.974	0.231	0.11
1730.00	-0.018	-0.071	0.965	0.594	-0.101	0.980	0.237	0.12
1732.00	-0.018	-0.077	0.959	0.594	-0.107	0.986	0.237	0.12
1734.00	-0.012	-0.071	0.972	0.607	-0.107	0.986	0.237	0.12
1736.00	-0.012	-0.071	0.972	0.607	-0.107	0.993	0.244	0.13
1738.00	-0.012	-0.071	0.978	0.613	-0.107	0.999	0.250	0.13
1740.00	-0.012	-0.071	0.985	0.620	-0.101	0.999	0.250	0.13
1742.00	-0.012	-0.077	0.978	0.613	-0.107	1.005	0.250	0.13
1744.00	-0.012	-0.071	0.991	0.620	-0.101	1.012	0.250	0.13
1746.00	-0.012	-0.071	0.991	0.626	-0.101	1.012	0.256	0.14
1748.00	-0.012	-0.071	0.991	0.626	-0.101	1.012	0.256	0.14
1750.00	-0.012	-0.071	0.991	0.626	-0.101	1.018	0.256	0.14
1752.00	-0.012	-0.071	0.991	0.626	-0.101	1.018	0.256	0.14
1754.00	-0.012	-0.064	1.004	0.632	-0.101	1.024	0.262	0.14
1756.00	-0.012	-0.064	1.004	0.639	-0.101	1.031	0.262	0.15
1758.00	-0.006	-0.064	1.011	0.645	-0.101	1.037	0.269	0.15
1760.00	-0.006	-0.064	1.017	0.651	-0.094	1.037	0.275	0.17
1762.00	0.000	-0.058	1.017	0.658	-0.094	1.043	0.275	0.17
1764.00	0.000	-0.071	0.991	0.658	-0.094	1.043	0.275	0.16
1766.00	-0.006	-0.064	0.965	0.658	-0.094	1.037	0.281	0.16
1768.00	-0.006	-0.064	0.940	0.658	-0.094	1.031	0.281	0.16
1770.00	-0.012	-0.064	0.907	0.664	-0.094	1.018	0.281	0.17
1772.00	-0.006	-0.064	0.888	0.664	-0.088	1.005	0.287	0.18
1774.00	-0.006	-0.064	0.862	0.664	-0.094	0.986	0.287	0.17
1776.00	-0.006	-0.058	0.843	0.664	-0.094	0.974	0.287	0.18
1778.00	-0.006	-0.058	0.817	0.664	-0.088	0.961	0.294	0.19
1780.00	-0.012	-0.064	0.798	0.658	-0.094	0.942	0.294	0.17
1782.00	-0.012	-0.058	0.779	0.658	-0.088	0.923	0.294	0.18

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1784.00	-0.012	-0.058	0.766	0.651	-0.088	0.904	0.294	0.18
1786.00	-0.006	-0.058	0.746	0.651	-0.088	0.891	0.294	0.18
1788.00	-0.012	-0.058	0.734	0.651	-0.088	0.872	0.300	0.20
1790.00	-0.012	-0.058	0.721	0.645	-0.082	0.860	0.300	0.20
1792.00	-0.006	-0.058	0.701	0.645	-0.088	0.841	0.300	0.20
1794.00	-0.018	-0.064	0.682	0.632	-0.088	0.822	0.300	0.18
1796.00	-0.012	-0.058	0.676	0.632	-0.082	0.809	0.300	0.20
1798.00	-0.018	-0.064	0.656	0.620	-0.082	0.790	0.300	0.19
1800.00	-0.018	-0.058	0.650	0.620	-0.082	0.778	0.294	0.19
1802.00	-0.018	-0.058	0.637	0.613	-0.082	0.765	0.300	0.20
1804.00	-0.018	-0.058	0.631	0.607	-0.082	0.752	0.294	0.20
1806.00	-0.018	-0.058	0.618	0.607	-0.082	0.740	0.300	0.20
1808.00	-0.018	-0.058	0.611	0.601	-0.082	0.727	0.300	0.20
1810.00	-0.018	-0.058	0.598	0.588	-0.082	0.714	0.294	0.21
1812.00	-0.018	-0.058	0.592	0.588	-0.075	0.702	0.294	0.21
1814.00	-0.018	-0.058	0.579	0.582	-0.075	0.695	0.294	0.22
1816.00	-0.018	-0.051	0.573	0.569	-0.075	0.683	0.294	0.22
1818.00	-0.018	-0.058	0.560	0.569	-0.075	0.670	0.294	0.22

CHM 003 1721

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 1 PUMP ZONE: 155' - BOTTOM IN DMW-9

WELL ID: MW-103

SE1000B
Environmental Logger
01/17 08:26

Unit# 03010 Test# 0

INPUT 2: Level (F) TOC

Reference	0.00
Scale factor	20.02
Offset	0.00

Step# 0 01/13 09:21

Elapsed Time	Value
0.0000	-0.20
2.0000	-0.20
4.0000	-0.21
6.0000	-0.21
8.0000	-0.20
10.0000	-0.21
12.0000	-0.21
14.0000	-0.20
16.0000	-0.21
18.0000	-0.21
20.0000	-0.20
22.0000	-0.20
24.0000	-0.21
26.0000	-0.20
28.0000	-0.21
30.0000	-0.21
32.0000	-0.20
34.0000	-0.20
36.0000	-0.20
38.0000	-0.20
40.0000	-0.20
42.0000	-0.21
44.0000	-0.20
46.0000	-0.20
48.0000	-0.20
50.0000	-0.20
52.0000	-0.20
54.0000	-0.20
56.0000	-0.20
58.0000	-0.20
60.0000	-0.20
62.0000	-0.20
64.0000	-0.19
66.0000	-0.19
68.0000	-0.19

CHM 003 1722

Elapsed Time	Value
70.0000	-0.20
72.0000	-0.19
74.0000	-0.19
76.0000	-0.19
78.0000	-0.20
80.0000	-0.19
82.0000	-0.19
84.0000	-0.19
86.0000	-0.18
88.0000	-0.19
90.0000	-0.18
92.0000	-0.18
94.0000	-0.18
96.0000	-0.19
98.0000	-0.18
100.000	-0.18
102.000	-0.18
104.000	-0.18
106.000	-0.18
108.000	-0.18
110.000	-0.18
112.000	-0.18
114.000	-0.18
116.000	-0.18
118.000	-0.18
120.000	-0.18
122.000	-0.18
124.000	-0.18
126.000	-0.18
128.000	-0.17
130.000	-0.18
132.000	-0.18
134.000	-0.18
136.000	-0.18
138.000	-0.17
140.000	-0.17
142.000	-0.17
144.000	-0.17
146.000	-0.17
148.000	-0.17
150.000	-0.17
152.000	-0.17
154.000	-0.17
156.000	-0.17
158.000	-0.17
160.000	-0.17
162.000	-0.17
164.000	-0.17
166.000	-0.17
168.000	-0.17
170.000	-0.17
172.000	-0.17
174.000	-0.17
176.000	-0.17

Elapsed Time	Value
178.000	-0.17
180.000	-0.16
182.000	-0.17
184.000	-0.16
186.000	-0.16
188.000	-0.16
190.000	-0.16
192.000	-0.16
194.000	-0.16
196.000	-0.16
198.000	-0.16
200.000	-0.16
202.000	-0.15
204.000	-0.16
206.000	-0.16
208.000	-0.15
210.000	-0.15
212.000	-0.15
214.000	-0.15
216.000	-0.15
218.000	-0.15
220.000	-0.15
222.000	-0.14
224.000	-0.15
226.000	-0.15
228.000	-0.15
230.000	-0.14
232.000	-0.15
234.000	-0.15
236.000	-0.15
238.000	-0.14
240.000	-0.14
242.000	-0.13
244.000	-0.14
246.000	-0.13
248.000	-0.13
250.000	-0.13
252.000	-0.13
254.000	-0.13
256.000	-0.13
258.000	-0.13
260.000	-0.13
262.000	-0.13
264.000	-0.13
266.000	-0.13
268.000	-0.13
270.000	-0.13
272.000	-0.13
274.000	-0.13
276.000	-0.13
278.000	-0.13
280.000	-0.13
282.000	-0.13
284.000	-0.13

Elapsed Time	Value
286.000	-0.13
288.000	-0.13
290.000	-0.13
292.000	-0.13
294.000	-0.13
296.000	-0.13
298.000	-0.13
300.000	-0.13
302.000	-0.13
304.000	-0.13
306.000	-0.13
308.000	-0.13
310.000	-0.13
312.000	-0.13
314.000	-0.13
316.000	-0.13
318.000	-0.13
320.000	-0.13
322.000	-0.13
324.000	-0.13
326.000	-0.13
328.000	-0.13
330.000	-0.13
332.000	-0.13
334.000	-0.13
336.000	-0.13
338.000	-0.13
340.000	-0.13
342.000	-0.13
344.000	-0.13
346.000	-0.13
348.000	-0.13
350.000	-0.13
352.000	-0.13
354.000	-0.13
356.000	-0.13
358.000	-0.13
360.000	-0.13
362.000	-0.13
364.000	-0.13
366.000	-0.13
368.000	-0.13
370.000	-0.13
372.000	-0.13
374.000	-0.13
376.000	-0.13
378.000	-0.13
380.000	-0.13
382.000	-0.13
384.000	-0.13
386.000	-0.13
388.000	-0.13
390.000	-0.13
392.000	-0.13

CHM 003 1725

Elapsed Time	Value
394.000	-0.13
396.000	-0.13
398.000	-0.13
400.000	-0.13
402.000	-0.13
404.000	-0.13
406.000	-0.13
408.000	-0.13
410.000	-0.13
412.000	-0.13
414.000	-0.13
416.000	-0.13
418.000	-0.13
420.000	-0.13
422.000	-0.13
424.000	-0.13
426.000	-0.13
428.000	-0.13
430.000	-0.13
432.000	-0.13
434.000	-0.13
436.000	-0.13
438.000	-0.13
440.000	-0.13
442.000	-0.13
444.000	-0.13
446.000	-0.13
448.000	-0.13
450.000	-0.13
452.000	-0.13
454.000	-0.13
456.000	-0.13
458.000	-0.13
460.000	-0.13
462.000	-0.13
464.000	-0.13
466.000	-0.13
468.000	-0.13
470.000	-0.13
472.000	-0.13
474.000	-0.13
476.000	-0.13
478.000	-0.13
480.000	-0.13
482.000	-0.13
484.000	-0.13
486.000	-0.13
488.000	-0.13
490.000	-0.13
492.000	-0.13
494.000	-0.13
496.000	-0.14
498.000	-0.13
500.000	-0.13

CHM 003 1726

Elapsed Time	Value
502.000	-0.13
504.000	-0.13
506.000	-0.13
508.000	-0.14
510.000	-0.13
512.000	-0.13
514.000	-0.14
516.000	-0.14
518.000	-0.13
520.000	-0.14
522.000	-0.13
524.000	-0.13
526.000	-0.13
528.000	-0.14
530.000	-0.14
532.000	-0.13
534.000	-0.13
536.000	-0.13
538.000	-0.14
540.000	-0.13
542.000	-0.13
544.000	-0.13
546.000	-0.13
548.000	-0.13
550.000	-0.13
552.000	-0.13
554.000	-0.13
556.000	-0.13
558.000	-0.13
560.000	-0.13
562.000	-0.13
564.000	-0.13
566.000	-0.13
568.000	-0.13
570.000	-0.13
572.000	-0.13
574.000	-0.13
576.000	-0.13
578.000	-0.13
580.000	-0.13
582.000	-0.13
584.000	-0.13
586.000	-0.13
588.000	-0.13
590.000	-0.13
592.000	-0.13
594.000	-0.13
596.000	-0.13
598.000	-0.13
600.000	-0.13
602.000	-0.13
604.000	-0.13
606.000	-0.13
608.000	-0.13

Elapsed Time	Value
610.000	-0.13
612.000	-0.13
614.000	-0.13
616.000	-0.13
618.000	-0.13
620.000	-0.13
622.000	-0.13
624.000	-0.13
626.000	-0.13
628.000	-0.13
630.000	-0.13
632.000	-0.13
634.000	-0.13
636.000	-0.13
638.000	-0.13
640.000	-0.13
642.000	-0.13
644.000	-0.13
646.000	-0.13
648.000	-0.13
650.000	-0.13
652.000	-0.13
654.000	-0.12
656.000	-0.13
658.000	-0.13
660.000	-0.13
662.000	-0.12
664.000	-0.12
666.000	-0.13
668.000	-0.12
670.000	-0.12
672.000	-0.12
674.000	-0.12
676.000	-0.12
678.000	-0.12
680.000	-0.12
682.000	-0.12
684.000	-0.12
686.000	-0.12
688.000	-0.12
690.000	-0.12
692.000	-0.12
694.000	-0.12
696.000	-0.12
698.000	-0.12
700.000	-0.12
702.000	-0.12
704.000	-0.12
706.000	-0.12
708.000	-0.12
710.000	-0.12
712.000	-0.12
714.000	-0.12
716.000	-0.12

CHM 003 1728

Elapsed Time	Value
718.000	-0.12
720.000	-0.12
722.000	-0.12
724.000	-0.12
726.000	-0.12
728.000	-0.12
730.000	-0.12
732.000	-0.12
734.000	-0.12
736.000	-0.12
738.000	-0.12
740.000	-0.12
742.000	-0.12
744.000	-0.12
746.000	-0.12
748.000	-0.12
750.000	-0.12
752.000	-0.12
754.000	-0.12
756.000	-0.12
758.000	-0.12
760.000	-0.12
762.000	-0.12
764.000	-0.11
766.000	-0.11
768.000	-0.11
770.000	-0.11
772.000	-0.12
774.000	-0.11
776.000	-0.12
778.000	-0.12
780.000	-0.11
782.000	-0.11
784.000	-0.11
786.000	-0.11
788.000	-0.11
790.000	-0.11
792.000	-0.11
794.000	-0.11
796.000	-0.11
798.000	-0.11
800.000	-0.11
802.000	-0.11
804.000	-0.11
806.000	-0.11
808.000	-0.11
810.000	-0.11
812.000	-0.11
814.000	-0.11
816.000	-0.10
818.000	-0.11
820.000	-0.11
822.000	-0.11
824.000	-0.11

CHM 003 1729

Elapsed Time	Value
826.000	-0.10
828.000	-0.11
830.000	-0.11
832.000	-0.11
834.000	-0.11
836.000	-0.11
838.000	-0.11
840.000	-0.11
842.000	-0.11
844.000	-0.10
846.000	-0.11
848.000	-0.11
850.000	-0.11
852.000	-0.11
854.000	-0.11
856.000	-0.11
858.000	-0.11
860.000	-0.11
862.000	-0.11
864.000	-0.11
866.000	-0.11
868.000	-0.11
870.000	-0.11
872.000	-0.11
874.000	-0.11
876.000	-0.11
878.000	-0.11
880.000	-0.11
882.000	-0.11
884.000	-0.11
886.000	-0.11
888.000	-0.11
890.000	-0.11
892.000	-0.11
894.000	-0.11
896.000	-0.11
898.000	-0.11
900.000	-0.11
902.000	-0.11
904.000	-0.11
906.000	-0.12
908.000	-0.11
910.000	-0.11
912.000	-0.12
914.000	-0.11
916.000	-0.11
918.000	-0.12
920.000	-0.11
922.000	-0.12
924.000	-0.12
926.000	-0.12
928.000	-0.12
930.000	-0.12
932.000	-0.12

CHM 003 1730

Elapsed Time	Value
934.000	-0.12
936.000	-0.12
938.000	-0.12
940.000	-0.12
942.000	-0.12
944.000	-0.12
946.000	-0.12
948.000	-0.12
950.000	-0.12
952.000	-0.12
954.000	-0.12
956.000	-0.12
958.000	-0.12
960.000	-0.12
962.000	-0.12
964.000	-0.12
966.000	-0.12
968.000	-0.12
970.000	-0.12
972.000	-0.12
974.000	-0.13
976.000	-0.12
978.000	-0.12
980.000	-0.12
982.000	-0.12
984.000	-0.13
986.000	-0.12
988.000	-0.12
990.000	-0.13
992.000	-0.13
994.000	-0.13
996.000	-0.12
998.000	-0.13
1000.00	-0.13
1002.00	-0.13
1004.00	-0.13
1006.00	-0.13
1008.00	-0.13
1010.00	-0.13
1012.00	-0.13
1014.00	-0.13
1016.00	-0.13
1018.00	-0.13
1020.00	-0.13
1022.00	-0.13
1024.00	-0.13
1026.00	-0.14
1028.00	-0.14
1030.00	-0.14
1032.00	-0.14
1034.00	-0.14
1036.00	-0.14
1038.00	-0.14
1040.00	-0.14

Elapsed Time	Value
1042.00	-0.14
1044.00	-0.14
1046.00	-0.14
1048.00	-0.15
1050.00	-0.15
1052.00	-0.15
1054.00	-0.15
1056.00	-0.15
1058.00	-0.15
1060.00	-0.15
1062.00	-0.15
1064.00	-0.15
1066.00	-0.15
1068.00	-0.15
1070.00	-0.16
1072.00	-0.15
1074.00	-0.15
1076.00	-0.16
1078.00	-0.16
1080.00	-0.16
1082.00	-0.16
1084.00	-0.16
1086.00	-0.17
1088.00	-0.17
1090.00	-0.17
1092.00	-0.17
1094.00	-0.17
1096.00	-0.17
1098.00	-0.17
1100.00	-0.17
1102.00	-0.17
1104.00	-0.18
1106.00	-0.18
1108.00	-0.17
1110.00	-0.18
1112.00	-0.18
1114.00	-0.18
1116.00	-0.18
1118.00	-0.18
1120.00	-0.18
1122.00	-0.18
1124.00	-0.18
1126.00	-0.18
1128.00	-0.18
1130.00	-0.19
1132.00	-0.18
1134.00	-0.18
1136.00	-0.19
1138.00	-0.19
1140.00	-0.19
1142.00	-0.19
1144.00	-0.19
1146.00	-0.19
1148.00	-0.20

CHM 003 1732

Elapsed Time	Value
1150.00	-0.20
1152.00	-0.20
1154.00	-0.20
1156.00	-0.20
1158.00	-0.20
1160.00	-0.20
1162.00	-0.20
1164.00	-0.20
1166.00	-0.20
1168.00	-0.20
1170.00	-0.20
1172.00	-0.21
1174.00	-0.21
1176.00	-0.21
1178.00	-0.21
1180.00	-0.21
1182.00	-0.21
1184.00	-0.22
1186.00	-0.22
1188.00	-0.22
1190.00	-0.22
1192.00	-0.22
1194.00	-0.22
1196.00	-0.22
1198.00	-0.22
1200.00	-0.22
1202.00	-0.22
1204.00	-0.23
1206.00	-0.22
1208.00	-0.22
1210.00	-0.23
1212.00	-0.24
1214.00	-0.23
1216.00	-0.23
1218.00	-0.24
1220.00	-0.24
1222.00	-0.24
1224.00	-0.24
1226.00	-0.24
1228.00	-0.24
1230.00	-0.24
1232.00	-0.24
1234.00	-0.24
1236.00	-0.24
1238.00	-0.24
1240.00	-0.25
1242.00	-0.25
1244.00	-0.25
1246.00	-0.25
1248.00	-0.25
1250.00	-0.25
1252.00	-0.25
1254.00	-0.25
1256.00	-0.25

Elapsed Time	Value
1258.00	-0.25
1260.00	-0.25
1262.00	-0.25
1264.00	-0.25
1266.00	-0.26
1268.00	-0.25
1270.00	-0.26
1272.00	-0.26
1274.00	-0.26
1276.00	-0.26
1278.00	-0.26
1280.00	-0.26
1282.00	-0.26
1284.00	-0.26
1286.00	-0.26
1288.00	-0.26
1290.00	-0.27
1292.00	-0.27
1294.00	-0.27
1296.00	-0.27
1298.00	-0.27
1300.00	-0.27
1302.00	-0.27
1304.00	-0.27
1306.00	-0.27
1308.00	-0.27
1310.00	-0.27
1312.00	-0.27
1314.00	-0.27
1316.00	-0.27
1318.00	-0.27
1320.00	-0.27
1322.00	-0.27
1324.00	-0.27
1326.00	-0.27
1328.00	-0.27
1330.00	-0.27
1332.00	-0.28
1334.00	-0.28
1336.00	-0.27
1338.00	-0.27
1340.00	-0.28
1342.00	-0.27
1344.00	-0.27
1346.00	-0.27
1348.00	-0.27
1350.00	-0.27
1352.00	-0.28
1354.00	-0.27
1356.00	-0.28
1358.00	-0.27
1360.00	-0.28
1362.00	-0.27
1364.00	-0.27

CHM 003 1734

Elapsed Time	Value
1366.00	-0.28
1368.00	-0.27
1370.00	-0.27
1372.00	-0.27
1374.00	-0.27
1376.00	-0.27
1378.00	-0.27
1380.00	-0.28
1382.00	-0.27
1384.00	-0.27
1386.00	-0.27
1388.00	-0.27
1390.00	-0.27
1392.00	-0.27
1394.00	-0.27
1396.00	-0.27
1398.00	-0.27
1400.00	-0.27
1402.00	-0.27
1404.00	-0.27
1406.00	-0.27
1408.00	-0.27
1410.00	-0.27
1412.00	-0.27
1414.00	-0.26
1416.00	-0.26
1418.00	-0.25
1420.00	-0.25
1422.00	-0.25
1424.00	-0.25
1426.00	-0.25
1428.00	-0.25
1430.00	-0.25
1432.00	-0.25
1434.00	-0.25
1436.00	-0.24
1438.00	-0.24
1440.00	-0.24
1442.00	-0.24
1444.00	-0.24
1446.00	-0.24
1448.00	-0.23
1450.00	-0.23
1452.00	-0.23
1454.00	-0.22
1456.00	-0.22
1458.00	-0.22
1460.00	-0.22
1462.00	-0.22
1464.00	-0.22
1466.00	-0.22
1468.00	-0.22
1470.00	-0.22
1472.00	-0.22

CHM 003 1735

Elapsed Time	Value
1474.00	-0.22
1476.00	-0.22
1478.00	-0.22
1480.00	-0.21
1482.00	-0.21
1484.00	-0.21
1486.00	-0.21
1488.00	-0.21
1490.00	-0.21
1492.00	-0.20
1494.00	-0.20
1496.00	-0.21
1498.00	-0.20
1500.00	-0.20
1502.00	-0.20
1504.00	-0.20
1506.00	-0.20
1508.00	-0.19
1510.00	-0.19
1512.00	-0.19
1514.00	-0.18
1516.00	-0.18
1518.00	-0.18
1520.00	-0.17
1522.00	-0.17
1524.00	-0.16
1526.00	-0.15
1528.00	-0.15
1530.00	-0.14
1532.00	-0.13
1534.00	-0.13
1536.00	-0.12
1538.00	-0.12
1540.00	-0.11
1542.00	-0.10
1544.00	-0.10
1546.00	-0.08
1548.00	-0.08
1550.00	-0.07
1552.00	-0.06
1554.00	-0.06
1556.00	-0.05
1558.00	-0.05
1560.00	-0.04
1562.00	-0.04
1564.00	-0.03
1566.00	-0.02
1568.00	-0.01
1570.00	-0.01
1572.00	-0.01
1574.00	-0.00
1576.00	0.00
1578.00	0.00
1580.00	0.01

CHM 003 1736

Elapsed Time	Value
1582.00	0.01
1584.00	0.02
1586.00	0.03
1588.00	0.03
1590.00	0.03
1592.00	0.04
1594.00	0.05
1596.00	0.05
1598.00	0.06
1600.00	0.06
1602.00	0.06
1604.00	0.08
1606.00	0.08
1608.00	0.08
1610.00	0.09
1612.00	0.10
1614.00	0.10
1616.00	0.11
1618.00	0.12
1620.00	0.12
1622.00	0.13
1624.00	0.13
1626.00	0.14
1628.00	0.15
1630.00	0.15
1632.00	0.15
1634.00	0.17
1636.00	0.17
1638.00	0.18
1640.00	0.18
1642.00	0.19
1644.00	0.20
1646.00	0.20
1648.00	0.21
1650.00	0.22
1652.00	0.22
1654.00	0.23
1656.00	0.23
1658.00	0.24
1660.00	0.24
1662.00	0.25
1664.00	0.25
1666.00	0.26
1668.00	0.27
1670.00	0.27
1672.00	0.28
1674.00	0.29
1676.00	0.29
1678.00	0.29
1680.00	0.30
1682.00	0.30
1684.00	0.31
1686.00	0.31
1688.00	0.32

Elapsed Time	Value
1690.00	0.32
1692.00	0.33
1694.00	0.33
1696.00	0.33
1698.00	0.34
1700.00	0.35
1702.00	0.36
1704.00	0.36
1706.00	0.36
1708.00	0.36
1710.00	0.37
1712.00	0.37
1714.00	0.38
1716.00	0.39
1718.00	0.39
1720.00	0.39
1722.00	0.39
1724.00	0.40
1726.00	0.41
1728.00	0.41
1730.00	0.41
1732.00	0.41
1734.00	0.42
1736.00	0.42
1738.00	0.42
1740.00	0.42
1742.00	0.43
1744.00	0.44
1746.00	0.44
1748.00	0.44
1750.00	0.45
1752.00	0.45
1754.00	0.45
1756.00	0.46
1758.00	0.46
1760.00	0.46
1762.00	0.47
1764.00	0.48
1766.00	0.48
1768.00	0.48
1770.00	0.48
1772.00	0.48
1774.00	0.48
1776.00	0.48
1778.00	0.48
1780.00	0.49
1782.00	0.48
1784.00	0.48
1786.00	0.48
1788.00	0.47
1790.00	0.47
1792.00	0.47
1794.00	0.46
1796.00	0.45

Elapsed Time	Value
1798.00	0.44
1800.00	0.44
1802.00	0.44
1804.00	0.43
1806.00	0.42
1808.00	0.42
1810.00	0.41
1812.00	0.41
1814.00	0.40
1816.00	0.39
1818.00	0.39
1820.00	0.39
1822.00	0.38
1824.00	0.37
1826.00	0.36
1828.00	0.36
1830.00	0.36
1832.00	0.35
1834.00	0.34
1836.00	0.33
1838.00	0.32

CHM 003 1739

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 2 PUMP ZONE: 120'- 140' IN DMW-9

WELL ID: C-1

SE1000B
Environmental Logger
01/19 10:51

Unit# 02010 Test# 0

INPUT 2: Level (F) TOC

Reference	0.00
Scale factor	20.02
Offset	- 0.04

Step# 0 01/17 11:17

Elapsed Time	Value
0.0000	-0.00
2.0000	-0.00
4.0000	-0.01
6.0000	0.00
8.0000	0.00
10.0000	-0.00
12.0000	-0.00
14.0000	-0.00
16.0000	-0.01
18.0000	-0.01
20.0000	-0.00
22.0000	-0.01
24.0000	-0.01
26.0000	-0.00
28.0000	-0.02
30.0000	-0.01
32.0000	-0.01
34.0000	-0.01
36.0000	-0.01
38.0000	-0.01
40.0000	-0.01
42.0000	-0.01
44.0000	-0.01
46.0000	-0.00
48.0000	-0.00
50.0000	0.00
52.0000	0.00
54.0000	0.01
56.0000	0.03
58.0000	0.03
60.0000	0.04
62.0000	0.03
64.0000	0.06
66.0000	0.06
68.0000	0.07

CHM 003 1740

Elapsed Time	Value
70.0000	0.08
72.0000	0.10
74.0000	0.11
76.0000	0.12
78.0000	0.15
80.0000	0.14
82.0000	0.15
84.0000	0.17
86.0000	0.18
88.0000	0.18
90.0000	0.20
92.0000	0.22
94.0000	0.22
96.0000	0.23
98.0000	0.26
100.000	0.27
102.000	0.28
104.000	0.30
106.000	0.30
108.000	0.32
110.000	0.32
112.000	0.34
114.000	0.34
116.000	0.35
118.000	0.37
120.000	0.37
122.000	0.39
124.000	0.40
126.000	0.41
128.000	0.42
130.000	0.42
132.000	0.42
134.000	0.44
136.000	0.44
138.000	0.45
140.000	0.46
142.000	0.46
144.000	0.47
146.000	0.48
148.000	0.49
150.000	0.49
152.000	0.50
154.000	0.51
156.000	0.51
158.000	0.52
160.000	0.53
162.000	0.53
164.000	0.53
166.000	0.54
168.000	0.54
170.000	0.55
172.000	0.56
174.000	0.56
176.000	0.56

CHM 003 1741

Elapsed Time	Value
178.000	0.57
180.000	0.57
182.000	0.58
184.000	0.58
186.000	0.58
188.000	0.59
190.000	0.59
192.000	0.60
194.000	0.61
196.000	0.61
198.000	0.61
200.000	0.63
202.000	0.63
204.000	0.63
206.000	0.63
208.000	0.64
210.000	0.64
212.000	0.65
214.000	0.66
216.000	0.66
218.000	0.66
220.000	0.66
222.000	0.67
224.000	0.67
226.000	0.68
228.000	0.68
230.000	0.68
232.000	0.68
234.000	0.68
236.000	0.69
238.000	0.69
240.000	0.70
242.000	0.70
244.000	0.70
246.000	0.71
248.000	0.71
250.000	0.71
252.000	0.72
254.000	0.72
256.000	0.72
258.000	0.73
260.000	0.73
262.000	0.73
264.000	0.74
266.000	0.74
268.000	0.74
270.000	0.75
272.000	0.75
274.000	0.75
276.000	0.76
278.000	0.76
280.000	0.75
282.000	0.74
284.000	0.72

CHM 003 1742

Elapsed Time	Value
286.000	0.70
288.000	0.68
290.000	0.65
292.000	0.64
294.000	0.61
296.000	0.60
298.000	0.59
300.000	0.58
302.000	0.56
304.000	0.56
306.000	0.54
308.000	0.53
310.000	0.51
312.000	0.50
314.000	0.48
316.000	0.47
318.000	0.46
320.000	0.46
322.000	0.44
324.000	0.44
326.000	0.42
328.000	0.42
330.000	0.41
332.000	0.40
334.000	0.39
336.000	0.38
338.000	0.38
340.000	0.37
342.000	0.36
344.000	0.35
346.000	0.35
348.000	0.35
350.000	0.34
352.000	0.33
354.000	0.33
356.000	0.32
358.000	0.31
360.000	0.30
362.000	0.30
364.000	0.30
366.000	0.29
368.000	0.29
370.000	0.29
372.000	0.29
374.000	0.28
376.000	0.27
378.000	0.27
380.000	0.27
382.000	0.26
384.000	0.25
386.000	0.25
388.000	0.25
390.000	0.24
392.000	0.23

Elapsed Time	Value
394.000	0.23
396.000	0.23
398.000	0.22
400.000	0.22
402.000	0.21
404.000	0.22
406.000	0.20
408.000	0.20
410.000	0.20
412.000	0.20
414.000	0.19
416.000	0.18
418.000	0.18
420.000	0.18
422.000	0.18
424.000	0.18
426.000	0.18
428.000	0.18
430.000	0.17
432.000	0.17
434.000	0.17
436.000	0.17
438.000	0.16
440.000	0.15
442.000	0.15
444.000	0.15
446.000	0.15
448.000	0.14
450.000	0.14
452.000	0.14
454.000	0.14
456.000	0.13
458.000	0.13
460.000	0.13
462.000	0.13
464.000	0.13
466.000	0.13
468.000	0.12
470.000	0.11
472.000	0.11
474.000	0.11
476.000	0.11
478.000	0.11
480.000	0.11
482.000	0.10
484.000	0.10
486.000	0.10
488.000	0.10
490.000	0.10
492.000	0.09
494.000	0.09
496.000	0.09
498.000	0.08
500.000	0.08

CHM 003 1744

Elapsed Time	Value
502.000	0.08
504.000	0.08
506.000	0.08
508.000	0.06
510.000	0.06
512.000	0.06
514.000	0.06
516.000	0.06
518.000	0.06
520.000	0.05
522.000	0.05
524.000	0.05
526.000	0.06
528.000	0.05
530.000	0.05
532.000	0.04
534.000	0.05
536.000	0.04
538.000	0.04
540.000	0.04
542.000	0.03
544.000	0.03
546.000	0.03
548.000	0.03
550.000	0.03
552.000	0.02
554.000	0.01
556.000	0.01
558.000	0.01
560.000	0.01
562.000	0.01
564.000	0.01
566.000	0.00
568.000	0.00
570.000	0.00
572.000	0.00
574.000	0.00
576.000	0.00
578.000	0.00
580.000	0.00
582.000	-0.00
584.000	0.00
586.000	-0.00
588.000	-0.01
590.000	-0.01
592.000	-0.00
594.000	-0.00
596.000	-0.01
598.000	-0.01
600.000	-0.02
602.000	-0.01
604.000	-0.02
606.000	-0.01
608.000	-0.03

CHM 003 1745

Elapsed Time	Value
610.000	-0.03
612.000	-0.03
614.000	-0.03
616.000	-0.03
618.000	-0.04
620.000	-0.04
622.000	-0.04
624.000	-0.05
626.000	-0.05
628.000	-0.05
630.000	-0.05
632.000	-0.05
634.000	-0.05
636.000	-0.05
638.000	-0.05
640.000	-0.05
642.000	-0.05
644.000	-0.05
646.000	-0.05
648.000	-0.06
650.000	-0.06
652.000	-0.05
654.000	-0.06
656.000	-0.06
658.000	-0.06
660.000	-0.06
662.000	-0.06
664.000	-0.06
666.000	-0.06
668.000	-0.07
670.000	-0.07
672.000	-0.07
674.000	-0.07
676.000	-0.07
678.000	-0.07
680.000	-0.07
682.000	-0.08
684.000	-0.08
686.000	-0.08
688.000	-0.08
690.000	-0.08
692.000	-0.08
694.000	-0.08
696.000	-0.08
698.000	-0.09
700.000	-0.09
702.000	-0.09
704.000	-0.10
706.000	-0.10
708.000	-0.10
710.000	-0.10
712.000	-0.10
714.000	-0.10
716.000	-0.10

CHM 003 1746

Elapsed Time	Value
718.000	-0.10
720.000	-0.10
722.000	-0.11
724.000	-0.11
726.000	-0.11
728.000	-0.11
730.000	-0.11
732.000	-0.11
734.000	-0.11
736.000	-0.11
738.000	-0.11
740.000	-0.11
742.000	-0.11
744.000	-0.11
746.000	-0.12
748.000	-0.11
750.000	-0.11
752.000	-0.11
754.000	-0.12
756.000	-0.11
758.000	-0.12
760.000	-0.12
762.000	-0.12
764.000	-0.12
766.000	-0.12
768.000	-0.12
770.000	-0.13
772.000	-0.12
774.000	-0.12
776.000	-0.12
778.000	-0.13
780.000	-0.13
782.000	-0.12
784.000	-0.13
786.000	-0.13
788.000	-0.13
790.000	-0.13
792.000	-0.13
794.000	-0.13
796.000	-0.13
798.000	-0.14
800.000	-0.13
802.000	-0.14
804.000	-0.13
806.000	-0.13
808.000	-0.14
810.000	-0.13
812.000	-0.14
814.000	-0.13
816.000	-0.13
818.000	-0.14
820.000	-0.14
822.000	-0.14
824.000	-0.14

CHM 003 1747

Elapsed Time	Value
826.000	-0.14
828.000	-0.15
830.000	-0.15
832.000	-0.14
834.000	-0.15
836.000	-0.15
838.000	-0.15
840.000	-0.15
842.000	-0.15
844.000	-0.15
846.000	-0.15
848.000	-0.15
850.000	-0.15
852.000	-0.15
854.000	-0.15
856.000	-0.15
858.000	-0.15
860.000	-0.16
862.000	-0.16
864.000	-0.16
866.000	-0.16
868.000	-0.17
870.000	-0.16
872.000	-0.16
874.000	-0.16
876.000	-0.16
878.000	-0.16
880.000	-0.16
882.000	-0.17
884.000	-0.17
886.000	-0.17
888.000	-0.16
890.000	-0.17
892.000	-0.17
894.000	-0.17
896.000	-0.17
898.000	-0.17
900.000	-0.17
902.000	-0.17
904.000	-0.17
906.000	-0.17
908.000	-0.17
910.000	-0.17
912.000	-0.17
914.000	-0.17
916.000	-0.17
918.000	-0.18
920.000	-0.18
922.000	-0.18
924.000	-0.18
926.000	-0.18
928.000	-0.18
930.000	-0.18
932.000	-0.18

CHM 003 1748

Elapsed Time	Value
934.000	-0.18
936.000	-0.18
938.000	-0.18
940.000	-0.18
942.000	-0.18
944.000	-0.18
946.000	-0.18
948.000	-0.19
950.000	-0.18
952.000	-0.18
954.000	-0.19
956.000	-0.19
958.000	-0.18
960.000	-0.18
962.000	-0.19
964.000	-0.19
966.000	-0.19
968.000	-0.19
970.000	-0.20
972.000	-0.19
974.000	-0.20
976.000	-0.19
978.000	-0.19
980.000	-0.20
982.000	-0.20
984.000	-0.20
986.000	-0.19
988.000	-0.20
990.000	-0.20
992.000	-0.20
994.000	-0.20
996.000	-0.20
998.000	-0.20
1000.00	-0.20
1002.00	-0.20
1004.00	-0.20
1006.00	-0.20
1008.00	-0.20
1010.00	-0.20
1012.00	-0.20
1014.00	-0.20
1016.00	-0.20
1018.00	-0.20
1020.00	-0.20
1022.00	-0.20
1024.00	-0.20
1026.00	-0.20
1028.00	-0.20
1030.00	-0.20
1032.00	-0.20
1034.00	-0.20
1036.00	-0.20
1038.00	-0.21
1040.00	-0.20

CHM 003 1749

Elapsed Time	Value
1042.00	-0.21
1044.00	-0.21
1046.00	-0.20
1048.00	-0.20
1050.00	-0.21
1052.00	-0.21
1054.00	-0.20
1056.00	-0.20
1058.00	-0.21
1060.00	-0.20
1062.00	-0.21
1064.00	-0.21
1066.00	-0.20
1068.00	-0.21
1070.00	-0.21
1072.00	-0.20
1074.00	-0.21
1076.00	-0.21
1078.00	-0.21
1080.00	-0.21
1082.00	-0.22
1084.00	-0.21
1086.00	-0.21
1088.00	-0.21
1090.00	-0.21
1092.00	-0.21
1094.00	-0.22
1096.00	-0.21
1098.00	-0.21
1100.00	-0.21
1102.00	-0.21
1104.00	-0.21
1106.00	-0.21
1108.00	-0.21
1110.00	-0.21
1112.00	-0.20
1114.00	-0.22
1116.00	-0.21
1118.00	-0.20
1120.00	-0.21
1122.00	-0.21
1124.00	-0.20
1126.00	-0.21
1128.00	-0.20
1130.00	-0.20
1132.00	-0.21
1134.00	-0.21
1136.00	-0.21
1138.00	-0.21
1140.00	-0.21
1142.00	-0.21
1144.00	-0.21
1146.00	-0.21
1148.00	-0.22

CHM 003 1750

Elapsed Time	Value
1150.00	-0.22
1152.00	-0.22
1154.00	-0.22
1156.00	-0.21
1158.00	-0.21
1160.00	-0.20
1162.00	-0.20
1164.00	-0.21
1166.00	-0.21
1168.00	-0.20
1170.00	-0.20
1172.00	-0.21
1174.00	-0.20
1176.00	-0.21
1178.00	-0.21
1180.00	-0.22
1182.00	-0.21
1184.00	-0.21
1186.00	-0.20
1188.00	-0.21
1190.00	-0.21
1192.00	-0.21
1194.00	-0.21
1196.00	-0.22
1198.00	-0.21
1200.00	-0.21
1202.00	-0.21
1204.00	-0.22
1206.00	-0.21
1208.00	-0.21
1210.00	-0.21
1212.00	-0.22
1214.00	-0.22
1216.00	-0.21
1218.00	-0.22
1220.00	-0.21
1222.00	-0.22
1224.00	-0.22
1226.00	-0.21
1228.00	-0.21
1230.00	-0.21
1232.00	-0.22
1234.00	-0.22
1236.00	-0.21
1238.00	-0.22
1240.00	-0.22
1242.00	-0.22

CHM 003 1751

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 2 PUMP ZONE: 120' -140' IN DMW-9

WELL ID: C-9

SE1000B
Environmental Logger
01/19 11:44

Unit# 03010 Test# 0

INPUT 1: Level (F) TOC

Reference	0.00
Scale factor	20.05
Offset	0.00

Step# 0 01/17 09:12

Elapsed Time	Value
0.0000	0.13
2.0000	0.13
4.0000	0.13
6.0000	0.13
8.0000	0.13
10.0000	0.13
12.0000	0.13
14.0000	0.13
16.0000	0.13
18.0000	0.13
20.0000	0.13
22.0000	0.13
24.0000	0.13
26.0000	0.13
28.0000	0.13
30.0000	0.13
32.0000	0.13
34.0000	0.13
36.0000	0.13
38.0000	0.13
40.0000	0.13
42.0000	0.13
44.0000	0.12
46.0000	0.12
48.0000	0.12
50.0000	0.12
52.0000	0.12
54.0000	0.12
56.0000	0.12
58.0000	0.12
60.0000	0.12
62.0000	0.12
64.0000	0.12
66.0000	0.12
68.0000	0.12

CHM 003 1752

Elapsed Time	Value
70.0000	0.12
72.0000	0.12
74.0000	0.12
76.0000	0.12
78.0000	0.12
80.0000	0.12
82.0000	0.12
84.0000	0.12
86.0000	0.12
88.0000	0.12
90.0000	0.11
92.0000	0.12
94.0000	0.12
96.0000	0.12
98.0000	0.12
100.000	0.11
102.000	0.11
104.000	0.11
106.000	0.11
108.000	0.11
110.000	0.11
112.000	0.11
114.000	0.10
116.000	0.10
118.000	0.10
120.000	0.10
122.000	0.10
124.000	0.10
126.000	0.10
128.000	0.10
130.000	0.10
132.000	0.09
134.000	0.09
136.000	0.09
138.000	0.09
140.000	0.09
142.000	0.08
144.000	0.08
146.000	0.08
148.000	0.08
150.000	0.08
152.000	0.08
154.000	0.08
156.000	0.07
158.000	0.08
160.000	0.06
162.000	0.07
164.000	0.07
166.000	0.06
168.000	0.06
170.000	0.06
172.000	0.06
174.000	0.06
176.000	0.06

CHM 003 1753

Elapsed Time	Value
178.000	0.06
180.000	0.05
182.000	0.05
184.000	0.05
186.000	0.05
188.000	0.05
190.000	0.05
192.000	0.05
194.000	0.05
196.000	0.05
198.000	0.05
200.000	0.04
202.000	0.04
204.000	0.04
206.000	0.05
208.000	0.04
210.000	0.05
212.000	0.04
214.000	0.04
216.000	0.04
218.000	0.03
220.000	0.04
222.000	0.04
224.000	0.03
226.000	0.03
228.000	0.03
230.000	0.03
232.000	0.03
234.000	0.03
236.000	0.03
238.000	0.03
240.000	0.03
242.000	0.03
244.000	0.03
246.000	0.03
248.000	0.03
250.000	0.03
252.000	0.03
254.000	0.03
256.000	0.03
258.000	0.03
260.000	0.03
262.000	0.03
264.000	0.03
266.000	0.03
268.000	0.03
270.000	0.03
272.000	0.03
274.000	0.03
276.000	0.03
278.000	0.03
280.000	0.03
282.000	0.03
284.000	0.03

CHM 003 1754

Elapsed Time	Value
286.000	0.03
288.000	0.03
290.000	0.03
292.000	0.03
294.000	0.02
296.000	0.02
298.000	0.02
300.000	0.02
302.000	0.02
304.000	0.02
306.000	0.02
308.000	0.02
310.000	0.02
312.000	0.02
314.000	0.02
316.000	0.02
318.000	0.02
320.000	0.02
322.000	0.02
324.000	0.02
326.000	0.01
328.000	0.02
330.000	0.02
332.000	0.02
334.000	0.01
336.000	0.01
338.000	0.01
340.000	0.02
342.000	0.02
344.000	0.02
346.000	0.02
348.000	0.02
350.000	0.02
352.000	0.02
354.000	0.02
356.000	0.02
358.000	0.02
360.000	0.02
362.000	0.02
364.000	0.02
366.000	0.02
368.000	0.02
370.000	0.01
372.000	0.02
374.000	0.01
376.000	0.01
378.000	0.01
380.000	0.01
382.000	0.01
384.000	0.01
386.000	0.02
388.000	0.02
390.000	0.02
392.000	0.02

Elapsed Time	Value
394.000	0.02
396.000	0.02
398.000	0.03
400.000	0.02
402.000	0.03
404.000	0.03
406.000	0.02
408.000	0.02
410.000	0.02
412.000	0.02
414.000	0.02
416.000	0.02
418.000	0.02
420.000	0.02
422.000	0.01
424.000	0.01
426.000	0.01
428.000	0.01
430.000	0.01
432.000	0.01
434.000	0.01
436.000	0.02
438.000	0.02
440.000	0.02
442.000	0.02
444.000	0.01
446.000	0.01
448.000	0.01
450.000	0.01
452.000	0.01
454.000	0.01
456.000	0.01
458.000	0.01
460.000	0.01
462.000	0.01
464.000	0.01
466.000	0.01
468.000	0.01
470.000	0.01
472.000	0.01
474.000	0.01
476.000	0.01
478.000	0.01
480.000	0.01
482.000	0.01
484.000	0.01
486.000	0.01
488.000	0.01
490.000	0.01
492.000	0.01
494.000	0.00
496.000	0.01
498.000	0.00
500.000	0.01

CHM 003 1756

Elapsed Time	Value
502.000	0.00
504.000	0.00
506.000	0.01
508.000	0.01
510.000	0.00
512.000	0.01
514.000	0.00
516.000	0.01
518.000	0.01
520.000	0.01
522.000	0.00
524.000	0.00
526.000	0.00
528.000	0.00
530.000	0.00
532.000	0.00
534.000	0.00
536.000	0.00
538.000	0.00
540.000	0.00
542.000	0.00
544.000	-0.00
546.000	-0.00
548.000	-0.00
550.000	-0.00
552.000	-0.00
554.000	-0.00
556.000	-0.00
558.000	-0.00
560.000	-0.00
562.000	-0.00
564.000	-0.00
566.000	-0.00
568.000	-0.00
570.000	-0.01
572.000	-0.00
574.000	-0.00
576.000	-0.00
578.000	-0.00
580.000	-0.00
582.000	-0.01
584.000	-0.01
586.000	-0.01
588.000	-0.01
590.000	-0.01
592.000	-0.01
594.000	-0.01
596.000	-0.01
598.000	-0.01
600.000	-0.01
602.000	-0.01
604.000	-0.01
606.000	-0.01
608.000	-0.02

Elapsed Time	Value
610.000	-0.01
612.000	-0.02
614.000	-0.02
616.000	-0.02
618.000	-0.02
620.000	-0.02
622.000	-0.02
624.000	-0.03
626.000	-0.03
628.000	-0.03
630.000	-0.03
632.000	-0.03
634.000	-0.03
636.000	-0.03
638.000	-0.03
640.000	-0.03
642.000	-0.03
644.000	-0.03
646.000	-0.04
648.000	-0.04
650.000	-0.04
652.000	-0.04
654.000	-0.05
656.000	-0.04
658.000	-0.04
660.000	-0.05
662.000	-0.05
664.000	-0.05
666.000	-0.05
668.000	-0.05
670.000	-0.05
672.000	-0.05
674.000	-0.05
676.000	-0.05
678.000	-0.05
680.000	-0.06
682.000	-0.06
684.000	-0.06
686.000	-0.06
688.000	-0.06
690.000	-0.06
692.000	-0.06
694.000	-0.06
696.000	-0.06
698.000	-0.07
700.000	-0.06
702.000	-0.07
704.000	-0.08
706.000	-0.07
708.000	-0.07
710.000	-0.08
712.000	-0.07
714.000	-0.08
716.000	-0.08

CHM 003 1758

Elapsed Time	Value
718.000	-0.08
720.000	-0.08
722.000	-0.08
724.000	-0.08
726.000	-0.08
728.000	-0.08
730.000	-0.08
732.000	-0.08
734.000	-0.08
736.000	-0.08
738.000	-0.08
740.000	-0.09
742.000	-0.09
744.000	-0.09
746.000	-0.09
748.000	-0.09
750.000	-0.10
752.000	-0.10
754.000	-0.10
756.000	-0.10
758.000	-0.10
760.000	-0.10
762.000	-0.10
764.000	-0.11
766.000	-0.10
768.000	-0.10
770.000	-0.10
772.000	-0.10
774.000	-0.10
776.000	-0.10
778.000	-0.10
780.000	-0.10
782.000	-0.10
784.000	-0.10
786.000	-0.10
788.000	-0.10
790.000	-0.10
792.000	-0.11
794.000	-0.10
796.000	-0.11
798.000	-0.11
800.000	-0.11
802.000	-0.11
804.000	-0.11
806.000	-0.11
808.000	-0.11
810.000	-0.11
812.000	-0.11
814.000	-0.11
816.000	-0.11
818.000	-0.11
820.000	-0.11
822.000	-0.11
824.000	-0.11

CHM 003 1759

Elapsed Time	Value
826.000	-0.11
828.000	-0.11
830.000	-0.12
832.000	-0.12
834.000	-0.12
836.000	-0.12
838.000	-0.12
840.000	-0.12
842.000	-0.12
844.000	-0.12
846.000	-0.12
848.000	-0.12
850.000	-0.12
852.000	-0.12
854.000	-0.12
856.000	-0.12
858.000	-0.12
860.000	-0.12
862.000	-0.12
864.000	-0.12
866.000	-0.12
868.000	-0.13
870.000	-0.13
872.000	-0.13
874.000	-0.13
876.000	-0.13
878.000	-0.13
880.000	-0.13
882.000	-0.13
884.000	-0.13
886.000	-0.13
888.000	-0.13
890.000	-0.13
892.000	-0.13
894.000	-0.13
896.000	-0.13
898.000	-0.13
900.000	-0.13
902.000	-0.13
904.000	-0.13
906.000	-0.13
908.000	-0.13
910.000	-0.14
912.000	-0.14
914.000	-0.14
916.000	-0.14
918.000	-0.14
920.000	-0.14
922.000	-0.14
924.000	-0.14
926.000	-0.15
928.000	-0.15
930.000	-0.15
932.000	-0.15

CHM 003 1760

Elapsed Time	Value
934.000	-0.15
936.000	-0.15
938.000	-0.15
940.000	-0.15
942.000	-0.15
944.000	-0.15
946.000	-0.15
948.000	-0.15
950.000	-0.15
952.000	-0.15
954.000	-0.15
956.000	-0.15
958.000	-0.15
960.000	-0.15
962.000	-0.15
964.000	-0.15
966.000	-0.15
968.000	-0.15
970.000	-0.15
972.000	-0.15
974.000	-0.15
976.000	-0.15
978.000	-0.15
980.000	-0.16
982.000	-0.15
984.000	-0.15
986.000	-0.16
988.000	-0.16
990.000	-0.16
992.000	-0.16
994.000	-0.16
996.000	-0.16
998.000	-0.16
1000.00	-0.16
1002.00	-0.16
1004.00	-0.16
1006.00	-0.16
1008.00	-0.16
1010.00	-0.17
1012.00	-0.17
1014.00	-0.17
1016.00	-0.17
1018.00	-0.17
1020.00	-0.17
1022.00	-0.17
1024.00	-0.17
1026.00	-0.17
1028.00	-0.17
1030.00	-0.17
1032.00	-0.17
1034.00	-0.17
1036.00	-0.17
1038.00	-0.17
1040.00	-0.17

CHM 003 1761

Elapsed Time	Value
1042.00	-0.17
1044.00	-0.17
1046.00	-0.17
1048.00	-0.17
1050.00	-0.17
1052.00	-0.17
1054.00	-0.17
1056.00	-0.17
1058.00	-0.18
1060.00	-0.18
1062.00	-0.17
1064.00	-0.18
1066.00	-0.17
1068.00	-0.18
1070.00	-0.18
1072.00	-0.18
1074.00	-0.18
1076.00	-0.18
1078.00	-0.18
1080.00	-0.18
1082.00	-0.18
1084.00	-0.18
1086.00	-0.18
1088.00	-0.18
1090.00	-0.18
1092.00	-0.18
1094.00	-0.18
1096.00	-0.18
1098.00	-0.18
1100.00	-0.18
1102.00	-0.18
1104.00	-0.18
1106.00	-0.18
1108.00	-0.18
1110.00	-0.18
1112.00	-0.18
1114.00	-0.18
1116.00	-0.18
1118.00	-0.19
1120.00	-0.19
1122.00	-0.19
1124.00	-0.19
1126.00	-0.19
1128.00	-0.19
1130.00	-0.19
1132.00	-0.19
1134.00	-0.20
1136.00	-0.19
1138.00	-0.20
1140.00	-0.20
1142.00	-0.20
1144.00	-0.19
1146.00	-0.20
1148.00	-0.20

CHM 003 1762

Elapsed Time	Value
1150.00	-0.20
1152.00	-0.20
1154.00	-0.20
1156.00	-0.20
1158.00	-0.20
1160.00	-0.20
1162.00	-0.20
1164.00	-0.20
1166.00	-0.20
1168.00	-0.20
1170.00	-0.20
1172.00	-0.20
1174.00	-0.20
1176.00	-0.20
1178.00	-0.20
1180.00	-0.20
1182.00	-0.20
1184.00	-0.21
1186.00	-0.21
1188.00	-0.21
1190.00	-0.21
1192.00	-0.21
1194.00	-0.21
1196.00	-0.21
1198.00	-0.21
1200.00	-0.21
1202.00	-0.21
1204.00	-0.21
1206.00	-0.21
1208.00	-0.21
1210.00	-0.22
1212.00	-0.22
1214.00	-0.22
1216.00	-0.22
1218.00	-0.22
1220.00	-0.22
1222.00	-0.22
1224.00	-0.22
1226.00	-0.22
1228.00	-0.22
1230.00	-0.21
1232.00	-0.21
1234.00	-0.21
1236.00	-0.21
1238.00	-0.21
1240.00	-0.21
1242.00	-0.21
1244.00	-0.21
1246.00	-0.21
1248.00	-0.22
1250.00	-0.21
1252.00	-0.21
1254.00	-0.22
1256.00	-0.21

CHM 003 1763

Elapsed Time	Value
1258.00	-0.22
1260.00	-0.22
1262.00	-0.22
1264.00	-0.22
1266.00	-0.22
1268.00	-0.22
1270.00	-0.21
1272.00	-0.21
1274.00	-0.21
1276.00	-0.21
1278.00	-0.21
1280.00	-0.21
1282.00	-0.21
1284.00	-0.21
1286.00	-0.21
1288.00	-0.21
1290.00	-0.21
1292.00	-0.21
1294.00	-0.21
1296.00	-0.21
1298.00	-0.21
1300.00	-0.21
1302.00	-0.21
1304.00	-0.21
1306.00	-0.21
1308.00	-0.21
1310.00	-0.21
1312.00	-0.21
1314.00	-0.21
1316.00	-0.21
1318.00	-0.21
1320.00	-0.21
1322.00	-0.21
1324.00	-0.21
1326.00	-0.21
1328.00	-0.21
1330.00	-0.21
1332.00	-0.21
1334.00	-0.21
1336.00	-0.21
1338.00	-0.21
1340.00	-0.21
1342.00	-0.21
1344.00	-0.21
1346.00	-0.21
1348.00	-0.21
1350.00	-0.21
1352.00	-0.21
1354.00	-0.21
1356.00	-0.20
1358.00	-0.20
1360.00	-0.20
1362.00	-0.20
1364.00	-0.20

Elapsed Time	Value
1366.00	-0.20
1368.00	-0.20
1370.00	-0.20

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 2 PUMP ZONE: 120' -140' IN DMW-9

WELL ID: DMW-1

SE1000B
Environmental Logger
01/19 12:28

Unit# 01010 Test# 0

INPUT 1: Level (F) TOC

Reference 0.00
Scale factor 20.03
Offset - 0.10

Step# 0 01/17 10:41

Elapsed Time	Value
0.0000	-0.45
2.0000	-0.43
4.0000	-0.43
6.0000	-0.42
8.0000	-0.41
10.0000	-0.40
12.0000	-0.39
14.0000	-0.38
16.0000	-0.38
18.0000	-0.37
20.0000	-0.36
22.0000	-0.36
24.0000	-0.35
26.0000	-0.34
28.0000	-0.34
30.0000	-0.33
32.0000	-0.33
34.0000	-0.32
36.0000	-0.32
38.0000	-0.31
40.0000	-0.31
42.0000	-0.31
44.0000	-0.30
46.0000	-0.30
48.0000	-0.30
50.0000	-0.30
52.0000	-0.29
54.0000	-0.28
56.0000	-0.27
58.0000	-0.27
60.0000	-0.27
62.0000	-0.27
64.0000	-0.26
66.0000	-0.26
68.0000	-0.27

CHM 003 1766

Elapsed Time	Value
70.0000	-0.25
72.0000	-0.26
74.0000	-0.25
76.0000	-0.24
78.0000	-0.25
80.0000	-0.24
82.0000	-0.24
84.0000	-0.24
86.0000	-0.22
88.0000	-0.22
90.0000	-0.22
92.0000	-0.21
94.0000	-0.21
96.0000	-0.21
98.0000	-0.20
100.000	-0.20
102.000	-0.19
104.000	-0.18
106.000	-0.19
108.000	-0.19
110.000	-0.17
112.000	-0.19
114.000	-0.17
116.000	-0.16
118.000	-0.16
120.000	-0.16
122.000	-0.14
124.000	-0.13
126.000	-0.13
128.000	-0.11
130.000	-0.12
132.000	-0.10
134.000	-0.08
136.000	-0.08
138.000	-0.07
140.000	-0.05
142.000	-0.04
144.000	-0.04
146.000	-0.03
148.000	-0.01
150.000	-0.01
152.000	0.00
154.000	0.00
156.000	0.01
158.000	0.02
160.000	0.02
162.000	0.05
164.000	0.04
166.000	0.06
168.000	0.06
170.000	0.07
172.000	0.08
174.000	0.10
176.000	0.10

CHM 003 1767

Elapsed Time	Value
178.000	0.12
180.000	0.13
182.000	0.14
184.000	0.15
186.000	0.16
188.000	0.16
190.000	0.17
192.000	0.19
194.000	0.20
196.000	0.20
198.000	0.21
200.000	0.22
202.000	0.24
204.000	0.25
206.000	0.25
208.000	0.27
210.000	0.27
212.000	0.28
214.000	0.29
216.000	0.30
218.000	0.31
220.000	0.32
222.000	0.32
224.000	0.33
226.000	0.34
228.000	0.35
230.000	0.36
232.000	0.36
234.000	0.37
236.000	0.38
238.000	0.38
240.000	0.39
242.000	0.39
244.000	0.40
246.000	0.41
248.000	0.41
250.000	0.42
252.000	0.43
254.000	0.43
256.000	0.43
258.000	0.44
260.000	0.45
262.000	0.46
264.000	0.46
266.000	0.47
268.000	0.47
270.000	0.48
272.000	0.49
274.000	0.49
276.000	0.50
278.000	0.50
280.000	0.51
282.000	0.51
284.000	0.51

Elapsed Time	Value
286.000	0.52
288.000	0.53
290.000	0.53
292.000	0.53
294.000	0.54
296.000	0.54
298.000	0.55
300.000	0.55
302.000	0.55
304.000	0.55
306.000	0.56
308.000	0.56
310.000	0.57
312.000	0.57
314.000	0.57
316.000	0.58
318.000	0.58
320.000	0.58
322.000	0.59
324.000	0.60
326.000	0.60
328.000	0.60
330.000	0.61
332.000	0.62
334.000	0.62
336.000	0.62
338.000	0.62
340.000	0.62
342.000	0.62
344.000	0.61
346.000	0.60
348.000	0.60
350.000	0.60
352.000	0.58
354.000	0.60
356.000	0.59
358.000	0.59
360.000	0.58
362.000	0.57
364.000	0.57
366.000	0.57
368.000	0.57
370.000	0.55
372.000	0.55
374.000	0.55
376.000	0.55
378.000	0.54
380.000	0.54
382.000	0.53
384.000	0.52
386.000	0.52
388.000	0.51
390.000	0.51
392.000	0.50

CHM 003 1769

Elapsed Time	Value
394.000	0.50
396.000	0.48
398.000	0.49
400.000	0.49
402.000	0.48
404.000	0.48
406.000	0.47
408.000	0.47
410.000	0.45
412.000	0.44
414.000	0.44
416.000	0.43
418.000	0.43
420.000	0.43
422.000	0.41
424.000	0.42
426.000	0.42
428.000	0.41
430.000	0.41
432.000	0.40
434.000	0.40
436.000	0.39
438.000	0.40
440.000	0.39
442.000	0.39
444.000	0.38
446.000	0.38
448.000	0.38
450.000	0.38
452.000	0.37
454.000	0.36
456.000	0.37
458.000	0.36
460.000	0.36
462.000	0.35
464.000	0.34
466.000	0.34
468.000	0.34
470.000	0.34
472.000	0.32
474.000	0.32
476.000	0.32
478.000	0.32
480.000	0.32
482.000	0.32
484.000	0.31
486.000	0.31
488.000	0.30
490.000	0.31
492.000	0.31
494.000	0.30
496.000	0.30
498.000	0.29
500.000	0.29

CHM 003 1770

Elapsed Time	Value
502.000	0.29
504.000	0.29
506.000	0.27
508.000	0.27
510.000	0.27
512.000	0.27
514.000	0.26
516.000	0.26
518.000	0.26
520.000	0.25
522.000	0.25
524.000	0.25
526.000	0.25
528.000	0.25
530.000	0.24
532.000	0.24
534.000	0.24
536.000	0.24
538.000	0.23
540.000	0.22
542.000	0.22
544.000	0.23
546.000	0.22
548.000	0.23
550.000	0.24
552.000	0.22
554.000	0.22
556.000	0.22
558.000	0.22
560.000	0.22
562.000	0.22
564.000	0.21
566.000	0.20
568.000	0.20
570.000	0.20
572.000	0.20
574.000	0.20
576.000	0.19
578.000	0.20
580.000	0.19
582.000	0.19
584.000	0.18
586.000	0.18
588.000	0.18
590.000	0.18
592.000	0.18
594.000	0.18
596.000	0.18
598.000	0.17
600.000	0.17
602.000	0.17
604.000	0.16
606.000	0.16
608.000	0.17

CHM 003 1771

Elapsed Time	Value
610.000	0.15
612.000	0.16
614.000	0.17
616.000	0.14
618.000	0.14
620.000	0.14
622.000	0.13
624.000	0.13
626.000	0.13
628.000	0.13
630.000	0.13
632.000	0.12
634.000	0.12
636.000	0.11
638.000	0.12
640.000	0.13
642.000	0.12
644.000	0.11
646.000	0.11
648.000	0.11
650.000	0.12
652.000	0.11
654.000	0.10
656.000	0.10
658.000	0.10
660.000	0.11
662.000	0.10
664.000	0.10
666.000	0.10
668.000	0.10
670.000	0.10
672.000	0.10
674.000	0.09
676.000	0.08
678.000	0.08
680.000	0.07
682.000	0.06
684.000	0.06
686.000	0.06
688.000	0.06
690.000	0.06
692.000	0.05
694.000	0.05
696.000	0.05
698.000	0.05
700.000	0.04
702.000	0.04
704.000	0.04
706.000	0.04
708.000	0.03
710.000	0.03
712.000	0.03
714.000	0.03
716.000	0.03

Elapsed Time	Value
718.000	0.02
720.000	0.02
722.000	0.01
724.000	0.01
726.000	0.01
728.000	0.01
730.000	0.01
732.000	0.01
734.000	0.01
736.000	0.00
738.000	0.00
740.000	0.00
742.000	0.00
744.000	0.00
746.000	0.00
748.000	0.00
750.000	0.00
752.000	-0.00
754.000	-0.00
756.000	-0.01
758.000	-0.01
760.000	-0.01
762.000	-0.01
764.000	-0.01
766.000	-0.02
768.000	-0.02
770.000	-0.03
772.000	-0.03
774.000	-0.03
776.000	-0.03
778.000	-0.03
780.000	-0.03
782.000	-0.04
784.000	-0.04
786.000	-0.04
788.000	-0.05
790.000	-0.05
792.000	-0.05
794.000	-0.05
796.000	-0.06
798.000	-0.06
800.000	-0.06
802.000	-0.06
804.000	-0.06
806.000	-0.07
808.000	-0.06
810.000	-0.06
812.000	-0.07
814.000	-0.08
816.000	-0.08
818.000	-0.08
820.000	-0.08
822.000	-0.08
824.000	-0.09

CHM 003 1773

Elapsed Time	Value
826.000	-0.09
828.000	-0.09
830.000	-0.09
832.000	-0.10
834.000	-0.09
836.000	-0.10
838.000	-0.10
840.000	-0.10
842.000	-0.10
844.000	-0.11
846.000	-0.12
848.000	-0.12
850.000	-0.12
852.000	-0.12
854.000	-0.13
856.000	-0.13
858.000	-0.13
860.000	-0.13
862.000	-0.13
864.000	-0.13
866.000	-0.13
868.000	-0.14
870.000	-0.14
872.000	-0.14
874.000	-0.15
876.000	-0.15
878.000	-0.15
880.000	-0.15
882.000	-0.15
884.000	-0.15
886.000	-0.15
888.000	-0.16
890.000	-0.16
892.000	-0.17
894.000	-0.17
896.000	-0.17
898.000	-0.17
900.000	-0.17
902.000	-0.17
904.000	-0.17
906.000	-0.17
908.000	-0.18
910.000	-0.18
912.000	-0.19
914.000	-0.19
916.000	-0.19
918.000	-0.20
920.000	-0.19
922.000	-0.20
924.000	-0.20
926.000	-0.20
928.000	-0.20
930.000	-0.21
932.000	-0.21

CHM 003 1774

Elapsed Time	Value
934.000	-0.21
936.000	-0.21
938.000	-0.22
940.000	-0.22
942.000	-0.22
944.000	-0.22
946.000	-0.22
948.000	-0.22
950.000	-0.22
952.000	-0.23
954.000	-0.24
956.000	-0.24
958.000	-0.24
960.000	-0.24
962.000	-0.24
964.000	-0.24
966.000	-0.24
968.000	-0.24
970.000	-0.25
972.000	-0.25
974.000	-0.25
976.000	-0.25
978.000	-0.25
980.000	-0.25
982.000	-0.26
984.000	-0.26
986.000	-0.26
988.000	-0.26
990.000	-0.27
992.000	-0.27
994.000	-0.27
996.000	-0.28
998.000	-0.28
1000.00	-0.28
1002.00	-0.29
1004.00	-0.29
1006.00	-0.29
1008.00	-0.29
1010.00	-0.29
1012.00	-0.29
1014.00	-0.29
1016.00	-0.30
1018.00	-0.31
1020.00	-0.31
1022.00	-0.31
1024.00	-0.31
1026.00	-0.31
1028.00	-0.31
1030.00	-0.32
1032.00	-0.32
1034.00	-0.32
1036.00	-0.32
1038.00	-0.33
1040.00	-0.34

CHM 003 1775

Elapsed Time	Value
1042.00	-0.34
1044.00	-0.35
1046.00	-0.36
1048.00	-0.36
1050.00	-0.37
1052.00	-0.38
1054.00	-0.38
1056.00	-0.38
1058.00	-0.38
1060.00	-0.39
1062.00	-0.39
1064.00	-0.39
1066.00	-0.40
1068.00	-0.40
1070.00	-0.41
1072.00	-0.41
1074.00	-0.41
1076.00	-0.42
1078.00	-0.43
1080.00	-0.43
1082.00	-0.43
1084.00	-0.43
1086.00	-0.44
1088.00	-0.44
1090.00	-0.45
1092.00	-0.46
1094.00	-0.46
1096.00	-0.46
1098.00	-0.46
1100.00	-0.47
1102.00	-0.48
1104.00	-0.48
1106.00	-0.48
1108.00	-0.48
1110.00	-0.49
1112.00	-0.49
1114.00	-0.50
1116.00	-0.50
1118.00	-0.51
1120.00	-0.51
1122.00	-0.51
1124.00	-0.52
1126.00	-0.53
1128.00	-0.53
1130.00	-0.53
1132.00	-0.53
1134.00	-0.54
1136.00	-0.55
1138.00	-0.55
1140.00	-0.56
1142.00	-0.56
1144.00	-0.57
1146.00	-0.57
1148.00	-0.57

CHM 003 1776

Elapsed Time	Value
1150.00	-0.58
1152.00	-0.58
1154.00	-0.58
1156.00	-0.59
1158.00	-0.59
1160.00	-0.60
1162.00	-0.60
1164.00	-0.61
1166.00	-0.61
1168.00	-0.61
1170.00	-0.62
1172.00	-0.62
1174.00	-0.62
1176.00	-0.63
1178.00	-0.63
1180.00	-0.63
1182.00	-0.64
1184.00	-0.65
1186.00	-0.65
1188.00	-0.65
1190.00	-0.65
1192.00	-0.66
1194.00	-0.67
1196.00	-0.67
1198.00	-0.67
1200.00	-0.69
1202.00	-0.69
1204.00	-0.69
1206.00	-0.69
1208.00	-0.70
1210.00	-0.70
1212.00	-0.70
1214.00	-0.70
1216.00	-0.71
1218.00	-0.71
1220.00	-0.72
1222.00	-0.72
1224.00	-0.72
1226.00	-0.72
1228.00	-0.72
1230.00	-0.73
1232.00	-0.73
1234.00	-0.74
1236.00	-0.74
1238.00	-0.74
1240.00	-0.74
1242.00	-0.75
1244.00	-0.75
1246.00	-0.76
1248.00	-0.76
1250.00	-0.76
1252.00	-0.76
1254.00	-0.76
1256.00	-0.77

Elapsed Time	Value
1258.00	-0.77
1260.00	-0.77
1262.00	-0.77
1264.00	-0.78
1266.00	-0.78
1268.00	-0.79
1270.00	-0.79
1272.00	-0.79
1274.00	-0.79
1276.00	-0.79
1278.00	-0.80
1280.00	-0.80
1282.00	-0.81
1284.00	-0.81
1286.00	-0.81
1288.00	-0.81

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 2 PUMP ZONE: 120' - 140' IN DMW-9

WELL ID: DMW-2

SE1000B
Environmental Logger
01/19 13:35

Unit# 01010 Test# 0

INPUT 2: Level (F) TOC

Reference	0.00
Scale factor	19.97
Offset	- 0.06

Step# 0 01/17 10:41

Elapsed Time	Value
0.0000	0.03
2.0000	0.03
4.0000	0.03
6.0000	0.03
8.0000	0.03
10.0000	0.03
12.0000	0.03
14.0000	0.03
16.0000	0.03
18.0000	0.03
20.0000	0.03
22.0000	0.03
24.0000	0.03
26.0000	0.03
28.0000	0.03
30.0000	0.02
32.0000	0.02
34.0000	0.02
36.0000	0.02
38.0000	0.02
40.0000	0.02
42.0000	0.02
44.0000	0.02
46.0000	0.02
48.0000	0.02
50.0000	0.01
52.0000	0.01
54.0000	0.01
56.0000	0.02
58.0000	0.02
60.0000	0.01
62.0000	0.01
64.0000	0.01
66.0000	0.02
68.0000	0.01

CHM 003 1779

Elapsed Time	Value
70.0000	0.01
72.0000	0.02
74.0000	0.01
76.0000	0.01
78.0000	0.02
80.0000	0.01
82.0000	0.01
84.0000	0.01
86.0000	0.01
88.0000	0.01
90.0000	0.01
92.0000	0.01
94.0000	0.01
96.0000	0.01
98.0000	0.01
100.000	0.01
102.000	0.01
104.000	0.01
106.000	0.01
108.000	0.01
110.000	0.01
112.000	0.01
114.000	0.01
116.000	0.01
118.000	0.02
120.000	0.01
122.000	0.02
124.000	0.01
126.000	0.02
128.000	0.02
130.000	0.02
132.000	0.02
134.000	0.02
136.000	0.02
138.000	0.02
140.000	0.02
142.000	0.02
144.000	0.02
146.000	0.03
148.000	0.03
150.000	0.03
152.000	0.03
154.000	0.03
156.000	0.03
158.000	0.03
160.000	0.03
162.000	0.03
164.000	0.05
166.000	0.04
168.000	0.04
170.000	0.05
172.000	0.05
174.000	0.05
176.000	0.05

CHM 003 1780

Elapsed Time	Value
178.000	0.05
180.000	0.05
182.000	0.05
184.000	0.05
186.000	0.06
188.000	0.06
190.000	0.06
192.000	0.06
194.000	0.06
196.000	0.06
198.000	0.07
200.000	0.07
202.000	0.07
204.000	0.07
206.000	0.08
208.000	0.08
210.000	0.08
212.000	0.08
214.000	0.08
216.000	0.08
218.000	0.08
220.000	0.09
222.000	0.09
224.000	0.10
226.000	0.10
228.000	0.10
230.000	0.10
232.000	0.10
234.000	0.10
236.000	0.11
238.000	0.11
240.000	0.12
242.000	0.12
244.000	0.12
246.000	0.12
248.000	0.12
250.000	0.12
252.000	0.12
254.000	0.12
256.000	0.13
258.000	0.13
260.000	0.13
262.000	0.13
264.000	0.13
266.000	0.13
268.000	0.13
270.000	0.14
272.000	0.14
274.000	0.14
276.000	0.14
278.000	0.15
280.000	0.15
282.000	0.15
284.000	0.15

CHM 003 1781

Elapsed Time	Value
286.000	0.15
288.000	0.15
290.000	0.16
292.000	0.16
294.000	0.17
296.000	0.17
298.000	0.17
300.000	0.17
302.000	0.17
304.000	0.17
306.000	0.18
308.000	0.18
310.000	0.18
312.000	0.18
314.000	0.18
316.000	0.18
318.000	0.18
320.000	0.19
322.000	0.19
324.000	0.19
326.000	0.19
328.000	0.19
330.000	0.20
332.000	0.20
334.000	0.20
336.000	0.20
338.000	0.20
340.000	0.20
342.000	0.20
344.000	0.20
346.000	0.20
348.000	0.20
350.000	0.20
352.000	0.20
354.000	0.20
356.000	0.20
358.000	0.20
360.000	0.20
362.000	0.20
364.000	0.20
366.000	0.20
368.000	0.20
370.000	0.20
372.000	0.20
374.000	0.20
376.000	0.19
378.000	0.19
380.000	0.19
382.000	0.19
384.000	0.18
386.000	0.18
388.000	0.18
390.000	0.18
392.000	0.18

CHM 003 1782

Elapsed Time	Value
394.000	0.18
396.000	0.15
398.000	0.18
400.000	0.18
402.000	0.17
404.000	0.17
406.000	0.17
408.000	0.17
410.000	0.17
412.000	0.17
414.000	0.17
416.000	0.17
418.000	0.17
420.000	0.16
422.000	0.17
424.000	0.16
426.000	0.15
428.000	0.15
430.000	0.15
432.000	0.15
434.000	0.15
436.000	0.15
438.000	0.15
440.000	0.14
442.000	0.14
444.000	0.14
446.000	0.14
448.000	0.13
450.000	0.13
452.000	0.13
454.000	0.13
456.000	0.13
458.000	0.13
460.000	0.13
462.000	0.12
464.000	0.13
466.000	0.13
468.000	0.12
470.000	0.12
472.000	0.12
474.000	0.12
476.000	0.12
478.000	0.12
480.000	0.12
482.000	0.11
484.000	0.11
486.000	0.11
488.000	0.11
490.000	0.11
492.000	0.10
494.000	0.10
496.000	0.10
498.000	0.10
500.000	0.10

CHM 003 1783

Elapsed Time	Value
502.000	0.10
504.000	0.09
506.000	0.10
508.000	0.10
510.000	0.09
512.000	0.09
514.000	0.08
516.000	0.08
518.000	0.08
520.000	0.08
522.000	0.08
524.000	0.08
526.000	0.08
528.000	0.08
530.000	0.08
532.000	0.07
534.000	0.07
536.000	0.07
538.000	0.07
540.000	0.07
542.000	0.07
544.000	0.06
546.000	0.06
548.000	0.06
550.000	0.06
552.000	0.05
554.000	0.06
556.000	0.05
558.000	0.05
560.000	0.05
562.000	0.05
564.000	0.05
566.000	0.05
568.000	0.05
570.000	0.05
572.000	0.04
574.000	0.04
576.000	0.04
578.000	0.03
580.000	0.03
582.000	0.03
584.000	0.03
586.000	0.03
588.000	0.03
590.000	0.03
592.000	0.02
594.000	0.02
596.000	0.02
598.000	0.02
600.000	0.01
602.000	0.01
604.000	0.01
606.000	0.01
608.000	0.01

CHM 003 1784

Elapsed Time	Value
610.000	0.01
612.000	0.01
614.000	0.00
616.000	0.00
618.000	0.00
620.000	0.00
622.000	0.00
624.000	0.00
626.000	0.00
628.000	0.00
630.000	-0.00
632.000	-0.00
634.000	-0.00
636.000	-0.00
638.000	-0.00
640.000	-0.01
642.000	-0.01
644.000	-0.01
646.000	-0.01
648.000	-0.01
650.000	-0.01
652.000	-0.02
654.000	-0.02
656.000	-0.02
658.000	-0.02
660.000	-0.03
662.000	-0.03
664.000	-0.03
666.000	-0.03
668.000	-0.03
670.000	-0.03
672.000	-0.04
674.000	-0.04
676.000	-0.04
678.000	-0.04
680.000	-0.04
682.000	-0.04
684.000	-0.04
686.000	-0.04
688.000	-0.04
690.000	-0.05
692.000	-0.05
694.000	-0.05
696.000	-0.05
698.000	-0.05
700.000	-0.05
702.000	-0.05
704.000	-0.05
706.000	-0.05
708.000	-0.05
710.000	-0.05
712.000	-0.05
714.000	-0.06
716.000	-0.06

CHM 003 1785

Elapsed Time	Value
718.000	-0.06
720.000	-0.06
722.000	-0.06
724.000	-0.06
726.000	-0.06
728.000	-0.06
730.000	-0.06
732.000	-0.06
734.000	-0.07
736.000	-0.07
738.000	-0.07
740.000	-0.07
742.000	-0.08
744.000	-0.08
746.000	-0.08
748.000	-0.08
750.000	-0.08
752.000	-0.08
754.000	-0.08
756.000	-0.08
758.000	-0.09
760.000	-0.09
762.000	-0.09
764.000	-0.09
766.000	-0.10
768.000	-0.10
770.000	-0.10
772.000	-0.10
774.000	-0.10
776.000	-0.10
778.000	-0.10
780.000	-0.10
782.000	-0.10
784.000	-0.10
786.000	-0.10
788.000	-0.10
790.000	-0.11
792.000	-0.10
794.000	-0.11
796.000	-0.11
798.000	-0.11
800.000	-0.11
802.000	-0.11
804.000	-0.11
806.000	-0.12
808.000	-0.12
810.000	-0.12
812.000	-0.12
814.000	-0.12
816.000	-0.12
818.000	-0.12
820.000	-0.12
822.000	-0.12
824.000	-0.12

CHM 003 1786

Elapsed Time	Value
826.000	-0.12
828.000	-0.12
830.000	-0.13
832.000	-0.13
834.000	-0.13
836.000	-0.13
838.000	-0.13
840.000	-0.13
842.000	-0.13
844.000	-0.13
846.000	-0.13
848.000	-0.13
850.000	-0.13
852.000	-0.13
854.000	-0.13
856.000	-0.13
858.000	-0.13
860.000	-0.14
862.000	-0.14
864.000	-0.14
866.000	-0.14
868.000	-0.14
870.000	-0.14
872.000	-0.14
874.000	-0.15
876.000	-0.15
878.000	-0.15
880.000	-0.15
882.000	-0.15
884.000	-0.15
886.000	-0.15
888.000	-0.15
890.000	-0.15
892.000	-0.15
894.000	-0.15
896.000	-0.15
898.000	-0.16
900.000	-0.16
902.000	-0.16
904.000	-0.16
906.000	-0.16
908.000	-0.16
910.000	-0.17
912.000	-0.17
914.000	-0.17
916.000	-0.17
918.000	-0.17
920.000	-0.17
922.000	-0.17
924.000	-0.17
926.000	-0.17
928.000	-0.17
930.000	-0.17
932.000	-0.17

CHM 003 1787

Elapsed Time	Value
934.000	-0.17
936.000	-0.18
938.000	-0.18
940.000	-0.17
942.000	-0.18
944.000	-0.18
946.000	-0.18
948.000	-0.18
950.000	-0.18
952.000	-0.18
954.000	-0.18
956.000	-0.18
958.000	-0.18
960.000	-0.18
962.000	-0.18
964.000	-0.19
966.000	-0.19
968.000	-0.19
970.000	-0.19
972.000	-0.19
974.000	-0.19
976.000	-0.19
978.000	-0.19
980.000	-0.19
982.000	-0.20
984.000	-0.20
986.000	-0.20
988.000	-0.20
990.000	-0.20
992.000	-0.20
994.000	-0.20
996.000	-0.20
998.000	-0.20
1000.00	-0.20
1002.00	-0.20
1004.00	-0.20
1006.00	-0.20
1008.00	-0.20
1010.00	-0.20
1012.00	-0.20
1014.00	-0.20
1016.00	-0.20
1018.00	-0.21
1020.00	-0.21
1022.00	-0.21
1024.00	-0.21
1026.00	-0.21
1028.00	-0.21
1030.00	-0.22
1032.00	-0.22
1034.00	-0.22
1036.00	-0.22
1038.00	-0.22
1040.00	-0.22

CHM 003 1788

Elapsed Time	Value
1042.00	-0.22
1044.00	-0.22
1046.00	-0.22
1048.00	-0.22
1050.00	-0.22
1052.00	-0.22
1054.00	-0.22
1056.00	-0.22
1058.00	-0.22
1060.00	-0.22
1062.00	-0.22
1064.00	-0.22
1066.00	-0.22
1068.00	-0.22
1070.00	-0.23
1072.00	-0.22
1074.00	-0.23
1076.00	-0.23
1078.00	-0.23
1080.00	-0.23
1082.00	-0.23
1084.00	-0.23
1086.00	-0.23
1088.00	-0.23
1090.00	-0.23
1092.00	-0.23
1094.00	-0.23
1096.00	-0.24
1098.00	-0.24
1100.00	-0.24
1102.00	-0.24
1104.00	-0.24
1106.00	-0.24
1108.00	-0.24
1110.00	-0.24
1112.00	-0.24
1114.00	-0.24
1116.00	-0.24
1118.00	-0.24
1120.00	-0.24
1122.00	-0.24
1124.00	-0.24
1126.00	-0.24
1128.00	-0.24
1130.00	-0.24
1132.00	-0.24
1134.00	-0.24
1136.00	-0.24
1138.00	-0.24
1140.00	-0.24
1142.00	-0.24
1144.00	-0.24
1146.00	-0.24
1148.00	-0.24

CHM 003 1789

Elapsed Time	Value
1150.00	-0.24
1152.00	-0.24
1154.00	-0.24
1156.00	-0.24
1158.00	-0.24
1160.00	-0.24
1162.00	-0.24
1164.00	-0.24
1166.00	-0.24
1168.00	-0.24
1170.00	-0.24
1172.00	-0.24
1174.00	-0.24
1176.00	-0.24
1178.00	-0.24
1180.00	-0.24
1182.00	-0.24
1184.00	-0.24
1186.00	-0.24
1188.00	-0.24
1190.00	-0.24
1192.00	-0.24
1194.00	-0.24
1196.00	-0.24
1198.00	-0.24
1200.00	-0.24
1202.00	-0.24
1204.00	-0.24
1206.00	-0.24
1208.00	-0.24
1210.00	-0.24
1212.00	-0.24
1214.00	-0.24
1216.00	-0.24
1218.00	-0.24
1220.00	-0.24
1222.00	-0.24
1224.00	-0.24
1226.00	-0.24
1228.00	-0.24
1230.00	-0.24
1232.00	-0.24
1234.00	-0.24
1236.00	-0.24
1238.00	-0.24
1240.00	-0.24
1242.00	-0.24
1244.00	-0.24
1246.00	-0.24
1248.00	-0.24
1250.00	-0.24
1252.00	-0.25
1254.00	-0.24
1256.00	-0.25

CHM 003 1790

Elapsed Time	Value
1258.00	-0.24
1260.00	-0.24
1262.00	-0.24
1264.00	-0.24
1266.00	-0.24
1268.00	-0.25
1270.00	-0.25
1272.00	-0.24
1274.00	-0.25
1276.00	-0.24
1278.00	-0.24
1280.00	-0.24
1282.00	-0.24
1284.00	-0.25
1286.00	-0.24
1288.00	-0.24

CHM 003 1791

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 2 PUMP ZONE: 120' - 140' IN DMW-9

WELL ID:

SE2000
Environmental Logger
01/19 07:46

Unit# 188 Test 1

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)
Mode	TOC	TOC	TOC	TOC	TOC
I.D.	TW-11	DMW9UPPE	DMW-9MID	DMW-9LOW	C-6
Reference	0.000	0.000	0.000	0.000	0.000
SG	1.000	1.000	1.000	1.000	1.000
Linearity	0.014	0.068	2.820	2.309	0.036
Scale factor	19.970	100.007	247.887	250.105	20.011
Offset	0.092	-0.138	-0.487	0.645	0.001
Delay mSEC	50.000	50.000	50.000	50.000	50.000

Step 0 01/17 16:20:58

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
0.0000	-1.293	-0.695	0.629	-0.634	-0.651
1.0000	-1.281	-0.695	0.707	-0.634	-0.639
2.0000	-1.281	-0.663	0.629	-0.634	-0.639
3.0000	-1.274	-0.695	0.629	-0.634	-0.632
4.0000	-1.268	-0.663	0.629	-0.634	-0.632
5.0000	-1.312	-0.663	0.707	-0.634	-0.626
6.0000	-1.306	-0.474	-0.707	-0.713	-0.588
7.0000	-1.293	1.769	0.550	-0.792	0.651
8.0000	-1.281	1.611	0.393	-0.872	1.259
9.0000	-1.262	1.643	0.393	-0.872	1.386
10.0000	-1.243	1.643	0.393	-0.872	1.436
11.0000	-1.224	1.643	0.393	-0.872	1.455
12.0000	-1.199	1.643	0.393	-0.872	1.468
13.0000	-1.180	1.643	0.393	-0.872	1.468
14.0000	-1.161	1.643	0.393	-0.872	1.468
15.0000	-1.136	1.643	0.393	-0.872	1.468
16.0000	-1.117	1.643	0.393	-0.872	1.468
17.0000	-1.091	1.611	0.393	-0.872	1.468
18.0000	-1.072	1.611	0.393	-0.872	1.462
19.0000	-1.054	1.611	0.393	-0.872	1.462
20.0000	-1.035	1.611	0.314	-0.872	1.462
21.0000	-1.009	1.611	0.393	-0.872	1.455
22.0000	-0.990	1.611	0.314	-0.872	1.462
23.0000	-0.971	1.611	0.314	-0.872	1.455
24.0000	-0.953	1.611	0.314	-0.872	1.455
25.0000	-0.934	1.579	0.314	-0.872	1.449
26.0000	-0.915	1.579	0.314	-0.872	1.443
27.0000	-0.896	1.579	0.314	-0.872	1.443

CHM 003 1792

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
28.0000	-0.877	1.579	0.314	-0.872	1.443
29.0000	-0.858	1.579	0.314	-0.872	1.436
30.0000	-0.839	1.579	0.314	-0.872	1.436
31.0000	-0.820	1.579	0.314	-0.872	1.430
32.0000	-0.801	1.579	0.314	-0.872	1.430
33.0000	-0.788	1.548	0.314	-0.872	1.424
34.0000	-0.770	1.548	0.314	-0.951	1.424
35.0000	-0.757	1.548	0.314	-0.951	1.417
36.0000	-0.738	1.548	0.314	-0.872	1.417
37.0000	-0.725	1.548	0.314	-0.872	1.411
38.0000	-0.706	1.548	0.314	-0.872	1.411
39.0000	-0.694	1.548	0.314	-0.872	1.405
40.0000	-0.681	1.548	0.314	-0.951	1.405
41.0000	-0.662	1.548	0.314	-0.951	1.405
42.0000	-0.650	1.516	0.314	-0.872	1.398
43.0000	-0.637	1.516	0.235	-0.872	1.398
44.0000	-0.624	1.516	0.235	-0.951	1.392
45.0000	-0.612	1.516	0.235	-0.951	1.392
46.0000	-0.599	1.516	0.235	-0.951	1.386
47.0000	-0.580	1.516	0.235	-0.951	1.386
48.0000	-0.574	1.516	0.235	-0.951	1.386
49.0000	-0.561	1.516	0.235	-0.951	1.379
50.0000	-0.549	1.516	0.235	-0.951	1.379
51.0000	-0.536	1.516	0.235	-0.951	1.379
52.0000	-0.523	1.516	0.235	-0.951	1.373
53.0000	-0.517	1.485	0.235	-0.951	1.373
54.0000	-0.504	1.485	0.235	-0.951	1.367
55.0000	-0.492	1.485	0.235	-0.951	1.367
56.0000	-0.479	1.485	0.235	-0.951	1.367
57.0000	-0.473	1.485	0.235	-0.951	1.360
58.0000	-0.460	1.485	0.235	-0.951	1.360
59.0000	-0.454	1.485	0.235	-0.951	1.354
60.0000	-0.448	1.485	0.235	-0.951	1.354
61.0000	-0.435	1.485	0.235	-0.951	1.348
62.0000	-0.422	1.485	0.235	-0.951	1.348
63.0000	-0.416	1.485	0.235	-0.951	1.348
64.0000	-0.410	1.485	0.235	-0.951	1.341
65.0000	-0.403	1.453	0.235	-0.951	1.341
66.0000	-0.391	1.453	0.235	-0.951	1.341
67.0000	-0.385	1.453	0.235	-0.951	1.341
68.0000	-0.378	1.453	0.235	-1.030	1.335
69.0000	-0.372	1.453	0.235	-1.030	1.335
70.0000	-0.366	1.453	0.235	-0.951	1.335
71.0000	-0.353	1.453	0.235	-0.951	1.335
72.0000	-0.347	1.453	0.235	-1.030	1.329
73.0000	-0.340	1.453	0.157	-0.951	1.329
74.0000	-0.340	1.453	0.157	-0.951	1.322
75.0000	-0.328	1.453	0.235	-0.951	1.322
76.0000	-0.321	1.453	0.157	-0.951	1.322
77.0000	-0.315	1.453	0.235	-1.030	1.322
78.0000	-0.309	1.453	0.235	-1.030	1.316
79.0000	-0.309	1.421	0.235	-0.951	1.316
80.0000	-0.302	1.421	0.157	-0.951	1.310
81.0000	-0.296	1.453	0.157	-1.030	1.310

CHM 003 1793

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
82.0000	-0.284	1.421	0.157	-1.030	1.316
83.0000	-0.284	1.421	0.235	-0.951	1.310
84.0000	-0.277	1.421	0.235	-0.951	1.310
85.0000	-0.271	1.421	0.157	-0.951	1.303
86.0000	-0.271	1.421	0.157	-1.030	1.303
87.0000	-0.265	1.421	0.157	-0.951	1.303
88.0000	-0.258	1.421	0.157	-1.030	1.297
89.0000	-0.252	1.421	0.157	-1.030	1.297
90.0000	-0.252	1.421	0.157	-1.030	1.297
91.0000	-0.246	1.421	0.157	-1.030	1.297
92.0000	-0.239	1.421	0.157	-1.030	1.291
93.0000	-0.239	1.390	0.157	-1.030	1.291
94.0000	-0.233	1.390	0.157	-1.030	1.291
95.0000	-0.227	1.390	0.157	-1.030	1.284
96.0000	-0.227	1.390	0.157	-1.030	1.284
97.0000	-0.220	1.390	0.157	-1.030	1.284
98.0000	-0.220	1.390	0.157	-1.030	1.278
99.0000	-0.214	1.390	0.157	-1.030	1.278
100.000	-0.214	1.390	0.157	-1.030	1.278
101.000	-0.208	1.390	0.157	-1.030	1.278
102.000	-0.208	1.390	0.157	-1.030	1.272
103.000	-0.201	1.390	0.157	-1.030	1.272
104.000	-0.201	1.390	0.157	-1.030	1.272
105.000	-0.201	1.390	0.157	-1.030	1.265
106.000	-0.195	1.358	0.157	-1.030	1.265
107.000	-0.195	1.390	0.157	-1.030	1.265
108.000	-0.189	1.390	0.157	-1.030	1.259
109.000	-0.189	1.358	0.157	-1.030	1.259
110.000	-0.183	1.390	0.157	-1.030	1.259
111.000	-0.183	1.358	0.157	-1.030	1.259
112.000	-0.176	1.358	0.157	-1.030	1.259
113.000	-0.176	1.390	0.157	-1.030	1.259
114.000	-0.176	1.358	0.157	-1.030	1.259
115.000	-0.170	1.358	0.078	-1.030	1.253
116.000	-0.170	1.358	0.078	-1.030	1.246
117.000	-0.170	1.358	0.157	-1.030	1.253
118.000	-0.170	1.358	0.157	-1.030	1.246
119.000	-0.164	1.358	0.157	-1.030	1.246
120.000	-0.164	1.358	0.078	-1.030	1.246
121.000	-0.164	1.358	0.078	-1.030	1.246
122.000	-0.157	1.358	0.078	-1.030	1.246
123.000	-0.157	1.358	0.078	-1.030	1.240
124.000	-0.157	1.358	0.078	-1.030	1.240
125.000	-0.157	1.358	0.157	-1.030	1.240
126.000	-0.151	1.358	0.157	-1.109	1.240
127.000	-0.151	1.358	0.078	-1.030	1.240
128.000	-0.151	1.358	0.157	-1.030	1.240
129.000	-0.151	1.327	0.157	-1.030	1.234
130.000	-0.151	1.358	0.078	-1.030	1.234
131.000	-0.145	1.327	0.078	-1.030	1.234
132.000	-0.145	1.358	0.157	-1.030	1.234
133.000	-0.145	1.327	0.157	-1.030	1.227
134.000	-0.145	1.327	0.078	-1.030	1.227
135.000	-0.138	1.327	0.078	-1.109	1.227

CHM 003 1794

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
136.000	-0.138	1.327	0.157	-1.030	1.227
137.000	-0.138	1.327	0.078	-1.030	1.221
138.000	-0.138	1.327	0.078	-1.030	1.227
139.000	-0.138	1.327	0.157	-1.030	1.221
140.000	-0.138	1.327	0.078	-1.030	1.221
141.000	-0.138	1.327	0.078	-1.030	1.221
142.000	-0.138	1.327	0.078	-1.030	1.221
143.000	-0.138	1.327	0.078	-1.030	1.215
144.000	-0.132	1.327	0.078	-1.030	1.221
145.000	-0.132	1.327	0.078	-1.030	1.215
146.000	-0.132	1.327	0.078	-1.030	1.215
147.000	-0.132	1.327	0.078	-1.030	1.215
148.000	-0.132	1.327	0.078	-1.030	1.215
149.000	-0.132	1.327	0.078	-1.030	1.208
150.000	-0.126	1.327	0.078	-1.030	1.208
151.000	-0.132	1.327	0.078	-1.030	1.208
152.000	-0.126	1.327	0.078	-1.030	1.202
153.000	-0.126	1.327	0.078	-1.030	1.208
154.000	-0.126	1.295	0.157	-1.030	1.202
155.000	-0.126	1.295	0.078	-1.030	1.202
156.000	-0.126	1.327	0.078	-1.030	1.202
157.000	-0.126	1.295	0.078	-1.030	1.202
158.000	-0.126	1.295	0.078	-1.030	1.196
159.000	-0.126	1.327	0.078	-1.030	1.196
160.000	-0.126	1.295	0.078	-1.030	1.196
161.000	-0.119	1.295	0.078	-1.030	1.196
162.000	-0.126	1.295	0.078	-1.030	1.196
163.000	-0.126	1.295	0.078	-1.030	1.189
164.000	-0.126	1.295	0.078	-1.030	1.189
165.000	-0.126	1.295	0.078	-1.030	1.189
166.000	-0.126	1.295	0.078	-1.030	1.189
167.000	-0.119	1.295	0.078	-1.030	1.189
168.000	-0.126	1.295	0.078	-1.030	1.189
169.000	-0.126	1.295	0.078	-1.030	1.189
170.000	-0.126	1.295	0.078	-1.030	1.183
171.000	-0.126	1.295	0.078	-1.030	1.183
172.000	-0.119	1.295	0.078	-1.030	1.183
173.000	-0.126	1.295	0.078	-1.030	1.183
174.000	-0.119	1.295	0.078	-1.030	1.183
175.000	-0.126	1.295	0.078	-1.030	1.183
176.000	-0.119	1.295	0.078	-1.030	1.183
177.000	-0.126	1.295	0.078	-1.030	1.177
178.000	-0.126	1.295	0.078	-1.030	1.177
179.000	-0.126	1.295	0.078	-1.030	1.177
180.000	-0.119	1.295	0.078	-1.030	1.177
181.000	-0.126	1.295	0.078	-1.030	1.177
182.000	-0.126	1.263	0.078	-1.030	1.170
183.000	-0.119	1.263	0.078	-1.030	1.170
184.000	-0.126	1.263	0.078	-1.030	1.170
185.000	-0.119	1.263	0.078	-1.030	1.170
186.000	-0.126	1.263	0.078	-1.030	1.170
187.000	-0.126	1.263	0.078	-1.030	1.164
188.000	-0.126	1.263	0.078	-1.030	1.164
189.000	-0.126	1.263	0.000	-1.030	1.164

CHM 003 1795

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
190.000	-0.126	1.263	0.000	-1.030	1.164
191.000	-0.126	1.263	0.078	-1.030	1.164
192.000	-0.126	1.263	0.000	-1.109	1.164
193.000	-0.126	1.263	0.000	-1.030	1.164
194.000	-0.126	1.263	0.078	-1.030	1.164
195.000	-0.119	1.263	0.000	-1.030	1.158
196.000	-0.126	1.263	0.078	-1.109	1.158
197.000	-0.126	1.263	0.078	-1.030	1.158
198.000	-0.126	1.263	0.078	-1.030	1.158
199.000	-0.126	1.263	0.078	-1.030	1.158
200.000	-0.126	1.263	0.078	-1.030	1.158
201.000	-0.132	1.263	0.078	-1.030	1.158
202.000	-0.126	1.263	0.078	-1.030	1.151
203.000	-0.126	1.263	0.000	-1.030	1.151
204.000	-0.132	1.263	0.078	-1.030	1.151
205.000	-0.126	1.263	0.078	-1.030	1.151
206.000	-0.126	1.263	0.078	-1.030	1.151
207.000	-0.132	1.263	0.000	-1.030	1.145
208.000	-0.126	1.263	0.000	-1.030	1.145
209.000	-0.126	1.263	0.000	-1.030	1.145
210.000	-0.132	1.232	0.000	-1.030	1.145
211.000	-0.132	1.232	0.078	-1.030	1.139
212.000	-0.132	1.263	0.000	-1.030	1.139
213.000	-0.132	1.232	0.000	-1.030	1.145
214.000	-0.132	1.232	0.000	-1.109	1.145
215.000	-0.132	1.232	0.000	-1.030	1.139
216.000	-0.132	1.232	0.078	-1.030	1.139
217.000	-0.132	1.232	0.000	-1.109	1.139
218.000	-0.132	1.232	0.000	-1.030	1.132
219.000	-0.132	1.263	0.000	-1.109	1.139
220.000	-0.132	1.232	0.000	-1.030	1.132
221.000	-0.132	1.232	0.000	-1.030	1.132
222.000	-0.132	1.232	0.000	-1.030	1.132
223.000	-0.138	1.232	0.000	-1.109	1.126
224.000	-0.132	1.232	0.000	-1.030	1.132
225.000	-0.138	1.232	0.000	-1.030	1.132
226.000	-0.138	1.232	0.000	-1.030	1.132
227.000	-0.138	1.232	0.000	-1.030	1.126
228.000	-0.138	1.232	0.000	-1.030	1.126
229.000	-0.138	1.232	0.000	-1.030	1.126
230.000	-0.138	1.232	0.000	-1.109	1.126
231.000	-0.138	1.232	0.000	-1.030	1.126
232.000	-0.138	1.232	0.000	-1.109	1.120
233.000	-0.138	1.232	0.000	-1.030	1.120
234.000	-0.138	1.232	0.000	-1.030	1.120
235.000	-0.138	1.232	0.000	-1.030	1.120
236.000	-0.138	1.232	0.000	-1.109	1.120
237.000	-0.138	1.200	0.000	-1.109	1.120
238.000	-0.138	1.232	0.000	-1.030	1.113
239.000	-0.145	1.232	0.000	-1.109	1.113
240.000	-0.145	1.232	0.000	-1.030	1.120
241.000	-0.145	1.232	0.000	-1.030	1.113
242.000	-0.145	1.232	0.000	-1.109	1.113
243.000	-0.145	1.232	0.000	-1.030	1.113

CHM 003 1796

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
244.000	-0.145	1.232	0.000	-1.109	1.113
245.000	-0.145	1.200	0.000	-1.109	1.107
246.000	-0.145	1.200	0.000	-1.030	1.107
247.000	-0.145	1.200	0.000	-1.030	1.107
248.000	-0.145	1.200	0.000	-1.109	1.107
249.000	-0.145	1.200	0.000	-1.030	1.107
250.000	-0.151	1.200	0.000	-1.030	1.101
251.000	-0.151	1.200	0.000	-1.109	1.101
252.000	-0.151	1.200	0.000	-1.030	1.101
253.000	-0.151	1.200	0.000	-1.109	1.101
254.000	-0.151	1.200	0.000	-1.030	1.101
255.000	-0.151	1.200	0.000	-1.109	1.094
256.000	-0.157	1.200	0.000	-1.030	1.094
257.000	-0.157	1.200	0.000	-1.109	1.094
258.000	-0.157	1.200	0.000	-1.109	1.094
259.000	-0.157	1.200	0.000	-1.109	1.094
260.000	-0.157	1.200	0.000	-1.030	1.094
261.000	-0.151	1.200	0.000	-1.109	1.094
262.000	-0.157	1.200	0.000	-1.109	1.094
263.000	-0.164	1.200	0.000	-1.109	1.088
264.000	-0.164	1.200	0.000	-1.030	1.094
265.000	-0.157	1.200	0.000	-1.109	1.094
266.000	-0.157	1.200	0.000	-1.109	1.088
267.000	-0.164	1.169	0.000	-1.109	1.082
268.000	-0.164	1.169	0.000	-1.109	1.082
269.000	-0.164	1.200	0.000	-1.109	1.082
270.000	-0.164	1.200	0.000	-1.109	1.088
271.000	-0.164	1.169	0.000	-1.109	1.082
272.000	-0.164	1.200	0.000	-1.109	1.082
273.000	-0.164	1.169	0.000	-1.109	1.082
274.000	-0.170	1.169	-0.078	-1.109	1.075
275.000	-0.170	1.169	0.000	-1.109	1.075
276.000	-0.164	1.200	0.000	-1.109	1.082
277.000	-0.170	1.169	0.000	-1.109	1.075
278.000	-0.170	1.169	0.000	-1.109	1.075
279.000	-0.170	1.169	0.000	-1.109	1.075
280.000	-0.170	1.169	-0.078	-1.109	1.075
281.000	-0.170	1.200	-0.078	-1.109	1.075
282.000	-0.170	1.169	0.000	-1.109	1.075
283.000	-0.176	1.169	-0.078	-1.109	1.075
284.000	-0.176	1.169	-0.078	-1.109	1.069
285.000	-0.176	1.169	0.000	-1.109	1.069
286.000	-0.176	1.169	0.000	-1.030	1.069
287.000	-0.176	1.169	0.000	-1.109	1.069
288.000	-0.176	1.169	-0.078	-1.109	1.069
289.000	-0.176	1.169	-0.078	-1.109	1.069
290.000	-0.183	1.169	-0.078	-1.109	1.069
291.000	-0.176	1.169	0.000	-1.109	1.063
292.000	-0.183	1.169	-0.078	-1.030	1.063
293.000	-0.183	1.169	0.000	-1.109	1.063
294.000	-0.183	1.169	-0.078	-1.109	1.063
295.000	-0.183	1.169	-0.078	-1.109	1.063
296.000	-0.183	1.169	-0.078	-1.109	1.063
297.000	-0.183	1.169	0.000	-1.109	1.063

CHM 003 1797

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
298.000	-0.183	1.169	-0.078	-1.109	1.056
299.000	-0.183	1.169	-0.078	-1.109	1.056
300.000	-0.189	1.169	0.000	-1.109	1.056
301.000	-0.189	1.169	-0.078	-1.109	1.056
302.000	-0.189	1.137	0.000	-1.109	1.056
303.000	-0.189	1.137	-0.078	-1.109	1.056
304.000	-0.189	1.169	-0.078	-1.109	1.056
305.000	-0.189	1.169	-0.078	-1.109	1.056
306.000	-0.189	1.169	-0.078	-1.109	1.056
307.000	-0.195	1.137	0.000	-1.109	1.056
308.000	-0.189	1.137	-0.078	-1.109	1.050
309.000	-0.189	1.169	-0.078	-1.109	1.050
310.000	-0.195	1.137	-0.078	-1.109	1.044
311.000	-0.195	1.137	-0.078	-1.030	1.044
312.000	-0.195	1.137	-0.078	-1.109	1.044
313.000	-0.195	1.137	-0.078	-1.109	1.044
314.000	-0.195	1.137	-0.078	-1.109	1.044
315.000	-0.195	1.137	-0.078	-1.109	1.044
316.000	-0.195	1.137	-0.078	-1.109	1.044
317.000	-0.195	1.137	-0.078	-1.109	1.044
318.000	-0.201	1.137	-0.078	-1.109	1.044
319.000	-0.201	1.137	-0.078	-1.109	1.038
320.000	-0.201	1.137	-0.078	-1.109	1.031
321.000	-0.201	1.137	-0.078	-1.109	1.031
322.000	-0.201	1.137	-0.078	-1.109	1.031
323.000	-0.201	1.137	-0.078	-1.109	1.031
324.000	-0.208	1.137	-0.078	-1.109	1.038
325.000	-0.201	1.137	-0.078	-1.109	1.038
326.000	-0.208	1.137	-0.078	-1.109	1.031
327.000	-0.208	1.137	-0.078	-1.109	1.031
328.000	-0.208	1.137	-0.078	-1.109	1.025
329.000	-0.208	1.105	-0.078	-1.109	1.031
330.000	-0.208	1.137	-0.078	-1.109	1.025
331.000	-0.214	1.137	-0.078	-1.109	1.025
332.000	-0.214	1.137	-0.078	-1.109	1.025
333.000	-0.214	1.137	-0.078	-1.109	1.025
334.000	-0.214	1.105	-0.078	-1.109	1.025
335.000	-0.214	1.105	-0.078	-1.109	1.025
336.000	-0.214	1.137	-0.078	-1.109	1.025
337.000	-0.214	1.105	-0.078	-1.109	1.025
338.000	-0.220	1.105	-0.078	-1.109	1.025
339.000	-0.220	1.137	-0.078	-1.109	1.019
340.000	-0.220	1.105	-0.078	-1.109	1.025
341.000	-0.220	1.105	-0.078	-1.109	1.025
342.000	-0.220	1.105	-0.078	-1.109	1.025
343.000	-0.220	1.105	-0.078	-1.109	1.019
344.000	-0.220	1.105	-0.078	-1.109	1.019
345.000	-0.220	1.105	-0.078	-1.109	1.019
346.000	-0.220	1.137	-0.078	-1.109	1.019
347.000	-0.220	1.105	-0.078	-1.109	1.019
348.000	-0.220	1.105	-0.078	-1.109	1.019
349.000	-0.220	1.105	-0.078	-1.109	1.019
350.000	-0.227	1.105	-0.078	-1.109	1.019
351.000	-0.227	1.105	-0.078	-1.109	1.019

CHM 003 1798

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
352.000	-0.227	1.105	-0.078	-1.109	1.019
353.000	-0.227	1.105	-0.078	-1.109	1.019
354.000	-0.227	1.105	-0.078	-1.109	1.019
355.000	-0.227	1.105	-0.078	-1.109	1.012
356.000	-0.227	1.105	-0.078	-1.109	1.012
357.000	-0.227	1.105	-0.078	-1.109	1.012
358.000	-0.227	1.105	-0.078	-1.109	1.012
359.000	-0.233	1.105	-0.078	-1.109	1.012
360.000	-0.233	1.105	-0.078	-1.109	1.012
361.000	-0.233	1.105	-0.078	-1.109	1.012
362.000	-0.233	1.105	-0.078	-1.109	1.012
363.000	-0.233	1.105	-0.078	-1.109	1.006
364.000	-0.233	1.105	-0.078	-1.109	1.006
365.000	-0.233	1.105	-0.078	-1.109	1.012
366.000	-0.233	1.105	-0.078	-1.109	1.006
367.000	-0.233	1.105	-0.078	-1.109	1.006
368.000	-0.233	1.105	-0.078	-1.109	1.006
369.000	-0.239	1.105	-0.078	-1.109	1.006
370.000	-0.239	1.105	-0.078	-1.189	1.006
371.000	-0.239	1.105	-0.078	-1.109	1.006
372.000	-0.239	1.105	-0.078	-1.109	1.006
373.000	-0.239	1.105	-0.078	-1.109	1.006
374.000	-0.239	1.105	-0.078	-1.109	1.000
375.000	-0.239	1.105	-0.078	-1.189	1.000
376.000	-0.239	1.105	-0.078	-1.109	1.000
377.000	-0.239	1.105	-0.078	-1.109	1.000
378.000	-0.246	1.105	-0.078	-1.109	1.000
379.000	-0.246	1.105	-0.078	-1.109	1.000
380.000	-0.246	1.105	-0.078	-1.109	1.000
381.000	-0.246	1.105	-0.078	-1.109	1.000
382.000	-0.246	1.105	-0.078	-1.109	1.000
383.000	-0.246	1.074	-0.078	-1.109	0.993
384.000	-0.246	1.074	-0.078	-1.109	0.993
385.000	-0.246	1.074	-0.078	-1.109	0.993
386.000	-0.246	1.074	-0.078	-1.109	0.993
387.000	-0.246	1.074	-0.078	-1.109	0.993
388.000	-0.246	1.105	-0.157	-1.109	0.993
389.000	-0.246	1.074	-0.078	-1.109	0.993
390.000	-0.252	1.074	-0.078	-1.109	0.987
391.000	-0.252	1.074	-0.078	-1.109	0.987
392.000	-0.252	1.074	-0.157	-1.189	0.987
393.000	-0.252	1.074	-0.078	-1.109	0.993
394.000	-0.252	1.074	-0.078	-1.109	0.987
395.000	-0.252	1.074	-0.078	-1.109	0.987
396.000	-0.252	1.074	-0.078	-1.109	0.987
397.000	-0.252	1.074	-0.157	-1.109	0.987
398.000	-0.252	1.074	-0.157	-1.189	0.987
399.000	-0.258	1.074	-0.078	-1.109	0.981
400.000	-0.252	1.074	-0.157	-1.189	0.981
401.000	-0.258	1.074	-0.078	-1.109	0.981
402.000	-0.258	1.074	-0.157	-1.109	0.981
403.000	-0.258	1.074	-0.157	-1.109	0.981
404.000	-0.258	1.074	-0.157	-1.109	0.981
405.000	-0.258	1.074	-0.157	-1.189	0.981

CHM 003 1799

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
406.000	-0.258	1.074	-0.157	-1.189	0.974
407.000	-0.265	1.074	-0.157	-1.109	0.974
408.000	-0.265	1.074	-0.078	-1.109	0.974
409.000	-0.258	1.074	-0.078	-1.109	0.974
410.000	-0.265	1.074	-0.157	-1.189	0.974
411.000	-0.265	1.074	-0.157	-1.109	0.974
412.000	-0.265	1.074	-0.157	-1.109	0.974
413.000	-0.265	1.074	-0.157	-1.109	0.974
414.000	-0.265	1.074	-0.157	-1.109	0.974
415.000	-0.265	1.074	-0.157	-1.109	0.974
416.000	-0.265	1.074	-0.078	-1.109	0.974
417.000	-0.271	1.074	-0.157	-1.109	0.974
418.000	-0.271	1.074	-0.157	-1.109	0.974
419.000	-0.271	1.074	-0.157	-1.109	0.974
420.000	-0.271	1.074	-0.157	-1.109	0.974
421.000	-0.271	1.074	-0.157	-1.109	0.974
422.000	-0.271	1.074	-0.157	-1.109	0.968
423.000	-0.271	1.074	-0.157	-1.109	0.968
424.000	-0.271	1.074	-0.078	-1.109	0.974
425.000	-0.271	1.074	-0.157	-1.109	0.968
426.000	-0.271	1.074	-0.078	-1.109	0.968
427.000	-0.271	1.074	-0.078	-1.109	0.968
428.000	-0.271	1.074	-0.157	-1.109	0.968
429.000	-0.277	1.042	-0.157	-1.109	0.968
430.000	-0.277	1.074	-0.157	-1.109	0.962
431.000	-0.277	1.042	-0.157	-1.109	0.968
432.000	-0.277	1.042	-0.157	-1.109	0.962
433.000	-0.277	1.074	-0.157	-1.109	0.962
434.000	-0.277	1.042	-0.157	-1.109	0.962
435.000	-0.277	1.074	-0.157	-1.109	0.968
436.000	-0.277	1.042	-0.157	-1.109	0.962
437.000	-0.277	1.074	-0.157	-1.109	0.962
438.000	-0.277	1.042	-0.157	-1.109	0.962
439.000	-0.277	1.042	-0.157	-1.189	0.962
440.000	-0.284	1.042	-0.157	-1.109	0.962
441.000	-0.277	1.042	-0.157	-1.109	0.962
442.000	-0.277	1.042	-0.157	-1.109	0.962
443.000	-0.284	1.042	-0.157	-1.109	0.962
444.000	-0.284	1.042	-0.157	-1.109	0.962
445.000	-0.284	1.042	-0.157	-1.109	0.962
446.000	-0.284	1.042	-0.157	-1.189	0.962
447.000	-0.284	1.042	-0.157	-1.109	0.955
448.000	-0.284	1.042	-0.157	-1.109	0.955
449.000	-0.284	1.042	-0.157	-1.109	0.955
450.000	-0.284	1.042	-0.157	-1.109	0.955
451.000	-0.284	1.042	-0.157	-1.109	0.955
452.000	-0.284	1.042	-0.157	-1.109	0.955
453.000	-0.290	1.042	-0.157	-1.109	0.955
454.000	-0.290	1.042	-0.078	-1.109	0.955
455.000	-0.284	1.042	-0.157	-1.109	0.955
456.000	-0.290	1.042	-0.157	-1.109	0.955
457.000	-0.290	1.042	-0.157	-1.109	0.955
458.000	-0.284	1.042	-0.157	-1.109	0.955
459.000	-0.290	1.042	-0.157	-1.109	0.955

CHM 003 1800

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
460.000	-0.290	1.042	-0.157	-1.109	0.955
461.000	-0.290	1.042	-0.157	-1.109	0.949
462.000	-0.290	1.042	-0.157	-1.109	0.955
463.000	-0.290	1.042	-0.157	-1.109	0.955
464.000	-0.290	1.042	-0.157	-1.109	0.949
465.000	-0.290	1.042	-0.157	-1.109	0.949
466.000	-0.296	1.042	-0.157	-1.109	0.949
467.000	-0.296	1.042	-0.157	-1.109	0.949
468.000	-0.296	1.042	-0.157	-1.109	0.949
469.000	-0.296	1.042	-0.157	-1.109	0.949
470.000	-0.296	1.042	-0.157	-1.109	0.949
471.000	-0.296	1.042	-0.157	-1.109	0.949
472.000	-0.296	1.042	-0.157	-1.109	0.949
473.000	-0.296	1.042	-0.157	-1.109	0.949
474.000	-0.296	1.042	-0.157	-1.109	0.949
475.000	-0.296	1.042	-0.157	-1.109	0.949
476.000	-0.296	1.042	-0.157	-1.109	0.943
477.000	-0.296	1.042	-0.157	-1.109	0.949
478.000	-0.296	1.042	-0.157	-1.109	0.949
479.000	-0.296	1.042	-0.157	-1.109	0.943
480.000	-0.302	1.042	-0.157	-1.109	0.943
481.000	-0.302	1.042	-0.157	-1.109	0.943
482.000	-0.302	1.042	-0.157	-1.109	0.943
483.000	-0.302	1.042	-0.157	-1.109	0.943
484.000	-0.302	1.042	-0.157	-1.109	0.943
485.000	-0.302	1.042	-0.157	-1.109	0.943
486.000	-0.302	1.042	-0.157	-1.109	0.943
487.000	-0.302	1.042	-0.157	-1.109	0.943
488.000	-0.302	1.042	-0.078	-1.109	0.943
489.000	-0.302	1.042	-0.157	-1.109	0.943
490.000	-0.302	1.042	-0.157	-1.109	0.943
491.000	-0.302	1.042	-0.157	-1.109	0.936
492.000	-0.302	1.042	-0.157	-1.189	0.943
493.000	-0.302	1.042	-0.157	-1.189	0.943
494.000	-0.302	1.042	-0.157	-1.189	0.936
495.000	-0.309	1.042	-0.157	-1.109	0.936
496.000	-0.309	1.042	-0.157	-1.109	0.936
497.000	-0.309	1.042	-0.157	-1.109	0.936
498.000	-0.309	1.042	-0.157	-1.109	0.936
499.000	-0.309	1.042	-0.157	-1.109	0.936
500.000	-0.309	1.042	-0.157	-1.109	0.936
501.000	-0.309	1.042	-0.157	-1.109	0.936
502.000	-0.309	1.011	-0.157	-1.109	0.936
503.000	-0.309	1.042	-0.157	-1.109	0.936
504.000	-0.309	1.042	-0.157	-1.109	0.936
505.000	-0.309	1.011	-0.157	-1.109	0.936
506.000	-0.315	1.011	-0.157	-1.109	0.936
507.000	-0.315	1.042	-0.157	-1.109	0.936
508.000	-0.309	1.042	-0.157	-1.109	0.936
509.000	-0.315	1.042	-0.157	-1.109	0.936
510.000	-0.315	1.042	-0.157	-1.109	0.936
511.000	-0.315	1.042	-0.157	-1.109	0.936
512.000	-0.315	1.011	-0.157	-1.109	0.936
513.000	-0.315	1.011	-0.157	-1.109	0.936

CHM 003 1801

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
514.000	-0.315	1.042	-0.157	-1.109	0.930
515.000	-0.315	1.011	-0.157	-1.109	0.936
516.000	-0.315	1.011	-0.157	-1.109	0.930
517.000	-0.315	1.011	-0.157	-1.109	0.930
518.000	-0.315	1.011	-0.157	-1.109	0.936
519.000	-0.315	1.042	-0.157	-1.109	0.930
520.000	-0.315	1.042	-0.157	-1.109	0.930
521.000	-0.315	1.011	-0.157	-1.109	0.930
522.000	-0.315	1.011	-0.157	-1.109	0.930
523.000	-0.315	1.011	-0.157	-1.109	0.930
524.000	-0.321	1.011	-0.157	-1.109	0.930
525.000	-0.321	1.011	-0.157	-1.109	0.930
526.000	-0.321	1.011	-0.157	-1.109	0.924
527.000	-0.321	1.011	-0.157	-1.109	0.930
528.000	-0.321	1.011	-0.157	-1.109	0.930
529.000	-0.321	1.011	-0.157	-1.109	0.930
530.000	-0.321	1.042	-0.157	-1.109	0.930
531.000	-0.321	1.011	-0.157	-1.109	0.930
532.000	-0.321	1.011	-0.157	-1.109	0.930
533.000	-0.321	1.011	-0.157	-1.109	0.924
534.000	-0.321	1.011	-0.157	-1.109	0.930
535.000	-0.321	1.011	-0.157	-1.109	0.924
536.000	-0.321	1.011	-0.157	-1.109	0.924
537.000	-0.321	1.011	-0.157	-1.109	0.924
538.000	-0.321	1.011	-0.157	-1.109	0.924
539.000	-0.321	1.011	-0.157	-1.109	0.924
540.000	-0.321	1.011	-0.157	-1.109	0.924
541.000	-0.321	1.011	-0.157	-1.109	0.924
542.000	-0.321	1.011	-0.157	-1.109	0.924
543.000	-0.321	1.011	-0.157	-1.109	0.924
544.000	-0.321	1.011	-0.157	-1.109	0.924
545.000	-0.321	1.011	-0.157	-1.109	0.917
546.000	-0.321	1.011	-0.157	-1.109	0.917
547.000	-0.321	1.011	-0.157	-1.109	0.917
548.000	-0.321	1.011	-0.157	-1.109	0.917
549.000	-0.328	1.011	-0.157	-1.109	0.924
550.000	-0.328	1.011	-0.157	-1.109	0.917
551.000	-0.328	1.011	-0.157	-1.109	0.924
552.000	-0.328	1.011	-0.157	-1.109	0.924
553.000	-0.328	1.011	-0.157	-1.109	0.917
554.000	-0.328	1.011	-0.157	-1.109	0.917
555.000	-0.328	1.011	-0.157	-1.109	0.917
556.000	-0.328	1.011	-0.157	-1.109	0.917
557.000	-0.328	1.011	-0.157	-1.109	0.917
558.000	-0.328	1.011	-0.157	-1.109	0.917
559.000	-0.328	1.011	-0.157	-1.109	0.917
560.000	-0.328	1.011	-0.157	-1.109	0.917
561.000	-0.328	1.011	-0.157	-1.109	0.911
562.000	-0.328	1.011	-0.157	-1.109	0.917
563.000	-0.334	1.011	-0.157	-1.109	0.917
564.000	-0.328	1.011	-0.157	-1.109	0.917
565.000	-0.328	1.011	-0.157	-1.109	0.917
566.000	-0.328	1.011	-0.157	-1.109	0.917
567.000	-0.334	1.011	-0.157	-1.109	0.911

CHM 003 1802

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
568.000	-0.328	1.011	-0.157	-1.109	0.911
569.000	-0.328	1.011	-0.157	-1.030	0.911
570.000	-0.334	0.979	-0.157	-1.109	0.911
571.000	-0.334	1.011	-0.157	-1.109	0.911
572.000	-0.334	1.011	-0.157	-1.109	0.911
573.000	-0.334	1.011	-0.157	-1.109	0.911
574.000	-0.334	0.979	-0.157	-1.109	0.911
575.000	-0.334	1.011	-0.157	-1.109	0.911
576.000	-0.334	1.011	-0.157	-1.109	0.911
577.000	-0.334	0.979	-0.157	-1.109	0.911
578.000	-0.334	1.011	-0.157	-1.109	0.911
579.000	-0.334	1.011	-0.157	-1.109	0.911
580.000	-0.334	0.979	-0.157	-1.109	0.911
581.000	-0.334	0.979	-0.157	-1.109	0.911
582.000	-0.334	1.011	-0.157	-1.109	0.911
583.000	-0.334	0.979	-0.157	-1.109	0.905
584.000	-0.334	1.011	-0.157	-1.109	0.905
585.000	-0.334	1.011	-0.157	-1.109	0.911
586.000	-0.340	0.979	-0.157	-1.109	0.905
587.000	-0.334	1.011	-0.157	-1.109	0.905
588.000	-0.334	0.979	-0.157	-1.109	0.905
589.000	-0.340	0.979	-0.235	-1.109	0.905
590.000	-0.340	1.011	-0.157	-1.109	0.905
591.000	-0.340	1.011	-0.157	-1.109	0.905
592.000	-0.334	1.011	-0.157	-1.030	0.905
593.000	-0.340	1.011	-0.157	-1.030	0.905
594.000	-0.340	0.979	-0.157	-1.030	0.905
595.000	-0.340	0.979	-0.157	-1.109	0.905
596.000	-0.340	0.979	-0.235	-1.109	0.905
597.000	-0.340	1.011	-0.157	-1.030	0.905
598.000	-0.340	0.979	-0.157	-1.109	0.905
599.000	-0.340	0.979	-0.157	-1.030	0.905
600.000	-0.340	0.979	-0.157	-1.109	0.898
601.000	-0.340	0.979	-0.157	-1.030	0.905
602.000	-0.340	0.979	-0.157	-1.109	0.898
603.000	-0.340	0.979	-0.157	-1.109	0.898
604.000	-0.340	0.979	-0.157	-1.109	0.898
605.000	-0.340	0.979	-0.157	-1.030	0.898
606.000	-0.340	0.979	-0.157	-1.030	0.898
607.000	-0.340	0.979	-0.157	-1.030	0.898
608.000	-0.340	0.979	-0.157	-1.109	0.898
609.000	-0.340	1.011	-0.157	-1.030	0.898
610.000	-0.340	0.979	-0.157	-1.109	0.898
611.000	-0.347	0.979	-0.157	-1.109	0.898
612.000	-0.340	0.979	-0.235	-1.109	0.898
613.000	-0.347	0.979	-0.235	-1.109	0.892
614.000	-0.340	0.979	-0.157	-1.109	0.898
615.000	-0.347	0.979	-0.157	-1.030	0.898
616.000	-0.347	0.979	-0.157	-1.109	0.898
617.000	-0.340	0.979	-0.157	-1.109	0.898
618.000	-0.347	0.979	-0.235	-1.030	0.898
619.000	-0.347	0.979	-0.157	-1.109	0.898
620.000	-0.347	0.979	-0.157	-1.030	0.892
621.000	-0.347	0.979	-0.157	-1.109	0.892

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
622.000	-0.347	0.979	-0.157	-1.109	0.892
623.000	-0.347	0.979	-0.157	-1.109	0.892
624.000	-0.347	0.979	-0.157	-1.030	0.892
625.000	-0.347	0.979	-0.157	-1.109	0.892
626.000	-0.347	0.979	-0.157	-1.030	0.892
627.000	-0.347	0.979	-0.157	-1.030	0.892
628.000	-0.347	0.979	-0.157	-1.109	0.892
629.000	-0.347	0.979	-0.157	-1.109	0.892
630.000	-0.347	0.979	-0.157	-1.109	0.892
631.000	-0.347	0.979	-0.235	-1.109	0.892
632.000	-0.347	0.979	-0.157	-1.109	0.892
633.000	-0.347	1.011	-0.157	-1.109	0.892
634.000	-0.347	1.042	-0.157	-1.109	0.886
635.000	-0.347	1.042	-0.235	-1.109	0.892
636.000	-0.347	1.042	-0.235	-1.109	0.886
637.000	-0.347	1.042	-0.157	-1.030	0.892
638.000	-0.353	1.042	-0.235	-1.030	0.886
639.000	-0.353	1.042	-0.235	-1.109	0.892
640.000	-0.347	1.042	-0.157	-1.030	0.886
641.000	-0.353	1.042	-0.157	-1.030	0.886
642.000	-0.347	1.042	-0.157	-1.030	0.886
643.000	-0.353	1.042	-0.235	-1.030	0.886
644.000	-0.353	1.042	-0.157	-1.030	0.886
645.000	-0.353	1.042	-0.157	-1.030	0.886
646.000	-0.353	1.042	-0.235	-1.109	0.886
647.000	-0.353	1.042	-0.235	-1.030	0.886
648.000	-0.353	1.042	-0.235	-1.030	0.886
649.000	-0.353	1.042	-0.235	-1.030	0.886
650.000	-0.353	1.042	-0.235	-1.030	0.879
651.000	-0.353	1.042	-0.235	-1.030	0.879
652.000	-0.353	1.042	-0.235	-1.030	0.879
653.000	-0.353	1.042	-0.235	-1.030	0.886
654.000	-0.353	1.042	-0.157	-1.030	0.886
655.000	-0.353	1.042	-0.157	-1.030	0.879
656.000	-0.353	1.042	-0.235	-1.030	0.879
657.000	-0.353	1.042	-0.235	-1.030	0.886
658.000	-0.353	1.042	-0.157	-1.030	0.886
659.000	-0.359	1.042	-0.157	-1.109	0.879
660.000	-0.359	1.042	-0.235	-1.030	0.879
661.000	-0.353	1.042	-0.157	-1.030	0.879
662.000	-0.359	1.042	-0.157	-1.030	0.879
663.000	-0.359	1.042	-0.235	-1.030	0.879
664.000	-0.359	1.042	-0.235	-1.030	0.879
665.000	-0.359	1.042	-0.157	-1.109	0.879
666.000	-0.359	1.042	-0.235	-1.030	0.879
667.000	-0.359	1.042	-0.235	-1.109	0.879
668.000	-0.359	1.042	-0.157	-1.030	0.879
669.000	-0.359	1.042	-0.157	-1.030	0.873
670.000	-0.359	1.042	-0.235	-1.030	0.873
671.000	-0.359	1.042	-0.157	-1.030	0.873
672.000	-0.359	1.042	-0.235	-1.030	0.873
673.000	-0.359	1.042	-0.235	-1.109	0.879
674.000	-0.359	1.042	-0.235	-1.109	0.873
675.000	-0.359	1.042	-0.157	-1.109	0.873

CHM 003 1804

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
676.000	-0.359	1.042	-0.235	-1.030	0.873
677.000	-0.359	1.042	-0.235	-1.030	0.873
678.000	-0.359	1.042	-0.235	-1.109	0.873
679.000	-0.359	1.042	-0.235	-1.030	0.873
680.000	-0.359	1.042	-0.157	-1.030	0.873
681.000	-0.359	1.042	-0.235	-1.030	0.873
682.000	-0.359	1.042	-0.157	-1.030	0.873
683.000	-0.359	1.042	-0.235	-1.030	0.873
684.000	-0.359	1.042	-0.157	-1.030	0.873
685.000	-0.366	1.042	-0.235	-1.109	0.873
686.000	-0.359	1.042	-0.235	-1.030	0.873
687.000	-0.359	1.042	-0.235	-1.109	0.873
688.000	-0.366	1.042	-0.235	-1.030	0.873
689.000	-0.366	1.042	-0.235	-1.030	0.867
690.000	-0.366	1.042	-0.235	-1.030	0.867
691.000	-0.366	1.042	-0.157	-1.030	0.867
692.000	-0.366	1.042	-0.235	-1.030	0.867
693.000	-0.366	1.042	-0.235	-1.030	0.867
694.000	-0.366	1.042	-0.235	-1.030	0.867
695.000	-0.366	1.042	-0.157	-1.109	0.867
696.000	-0.366	1.042	-0.235	-1.109	0.867
697.000	-0.366	1.042	-0.235	-1.030	0.867
698.000	-0.366	1.042	-0.235	-1.030	0.867
699.000	-0.366	1.042	-0.235	-1.030	0.867
700.000	-0.366	1.042	-0.235	-1.030	0.867
701.000	-0.366	1.042	-0.235	-1.030	0.867
702.000	-0.366	1.042	-0.235	-1.030	0.867
703.000	-0.366	1.042	-0.235	-1.030	0.867
704.000	-0.366	1.042	-0.235	-1.030	0.867
705.000	-0.366	1.042	-0.235	-1.030	0.867
706.000	-0.366	1.042	-0.235	-1.030	0.867
707.000	-0.366	1.042	-0.235	-1.030	0.867
708.000	-0.372	1.042	-0.235	-1.030	0.867
709.000	-0.366	1.042	-0.235	-1.030	0.867
710.000	-0.366	1.042	-0.235	-1.030	0.860
711.000	-0.366	1.042	-0.235	-1.030	0.867
712.000	-0.372	1.042	-0.235	-1.030	0.860
713.000	-0.372	1.042	-0.235	-1.030	0.867
714.000	-0.372	1.042	-0.235	-1.030	0.867
715.000	-0.372	1.042	-0.235	-1.030	0.867
716.000	-0.372	1.042	-0.235	-1.030	0.860
717.000	-0.372	1.042	-0.235	-1.030	0.860
718.000	-0.372	1.042	-0.235	-1.030	0.860
719.000	-0.372	1.042	-0.235	-1.030	0.867
720.000	-0.372	1.074	-0.235	-1.030	0.860
721.000	-0.372	1.042	-0.235	-1.030	0.867
722.000	-0.372	1.042	-0.235	-1.030	0.860
723.000	-0.372	1.042	-0.235	-1.030	0.860
724.000	-0.372	1.042	-0.235	-1.030	0.860
725.000	-0.372	1.042	-0.235	-1.030	0.860
726.000	-0.372	1.042	-0.235	-1.030	0.860
727.000	-0.372	1.042	-0.235	-1.030	0.860
728.000	-0.372	1.042	-0.235	-1.030	0.860
729.000	-0.372	1.042	-0.235	-1.030	0.860

CHM 003 1805

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
730.000	-0.372	1.042	-0.235	-1.030	0.854
731.000	-0.372	1.042	-0.235	-1.030	0.860
732.000	-0.372	1.042	-0.235	-1.030	0.860
733.000	-0.372	1.042	-0.235	-1.030	0.854
734.000	-0.372	1.042	-0.235	-1.030	0.860
735.000	-0.372	1.042	-0.235	-1.030	0.860
736.000	-0.372	1.042	-0.235	-1.030	0.854
737.000	-0.372	1.042	-0.235	-1.030	0.860
738.000	-0.372	1.042	-0.235	-1.030	0.860
739.000	-0.372	1.042	-0.235	-1.030	0.860
740.000	-0.372	1.042	-0.235	-1.030	0.860
741.000	-0.372	1.042	-0.235	-1.030	0.854
742.000	-0.372	1.042	-0.235	-1.030	0.854
743.000	-0.372	1.042	-0.235	-1.030	0.854
744.000	-0.372	1.042	-0.235	-1.030	0.854
745.000	-0.372	1.042	-0.235	-1.030	0.854
746.000	-0.372	1.042	-0.235	-1.030	0.860
747.000	-0.372	1.042	-0.235	-1.030	0.854
748.000	-0.372	1.042	-0.235	-1.030	0.854
749.000	-0.372	1.042	-0.235	-1.030	0.854
750.000	-0.372	1.042	-0.235	-1.030	0.854
751.000	-0.372	1.042	-0.235	-1.030	0.854
752.000	-0.372	1.042	-0.235	-1.030	0.854
753.000	-0.372	1.042	-0.235	-1.030	0.854
754.000	-0.372	1.042	-0.235	-1.030	0.854
755.000	-0.372	1.042	-0.235	-1.030	0.854
756.000	-0.372	1.042	-0.235	-1.030	0.854
757.000	-0.372	1.042	-0.235	-1.030	0.854
758.000	-0.372	1.011	-0.235	-1.030	0.854
759.000	-0.378	1.011	-0.235	-1.030	0.848
760.000	-0.372	1.042	-0.235	-1.030	0.854
761.000	-0.378	1.042	-0.235	-1.030	0.854
762.000	-0.378	1.011	-0.235	-1.030	0.854
763.000	-0.378	1.011	-0.235	-1.030	0.854
764.000	-0.372	1.011	-0.235	-1.030	0.854
765.000	-0.372	1.042	-0.235	-0.951	0.854
766.000	-0.378	1.042	-0.235	-1.030	0.854
767.000	-0.378	1.042	-0.235	-1.030	0.848
768.000	-0.378	1.042	-0.235	-1.030	0.854
769.000	-0.378	1.011	-0.235	-1.030	0.848
770.000	-0.372	1.011	-0.235	-1.030	0.848
771.000	-0.378	1.011	-0.235	-0.951	0.848
772.000	-0.378	1.011	-0.235	-1.030	0.848
773.000	-0.378	1.011	-0.235	-1.030	0.848
774.000	-0.378	1.011	-0.235	-0.951	0.854
775.000	-0.378	1.011	-0.235	-0.951	0.848
776.000	-0.378	1.011	-0.235	-1.030	0.848
777.000	-0.372	1.011	-0.235	-0.951	0.848
778.000	-0.378	1.011	-0.235	-0.951	0.848
779.000	-0.378	1.011	-0.235	-0.951	0.848
780.000	-0.378	1.011	-0.235	-1.030	0.848
781.000	-0.372	1.011	-0.235	-0.951	0.848
782.000	-0.378	1.011	-0.235	-1.030	0.848
783.000	-0.378	1.011	-0.235	-0.951	0.848

CHM 003 1806

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
784.000	-0.378	1.011	-0.235	-1.030	0.848
785.000	-0.378	1.011	-0.235	-0.951	0.848
786.000	-0.378	1.011	-0.235	-1.030	0.848
787.000	-0.378	1.011	-0.235	-0.951	0.848
788.000	-0.378	1.011	-0.157	-0.951	0.848
789.000	-0.378	1.011	-0.235	-0.951	0.848
790.000	-0.378	1.011	-0.157	-0.951	0.848
791.000	-0.378	1.011	-0.235	-0.951	0.848
792.000	-0.378	1.011	-0.235	-0.951	0.848
793.000	-0.378	1.011	-0.235	-0.951	0.848
794.000	-0.378	1.011	-0.235	-0.951	0.848
795.000	-0.378	1.011	-0.235	-0.951	0.848
796.000	-0.378	1.011	-0.235	-0.951	0.848
797.000	-0.378	0.979	-0.235	-0.951	0.848
798.000	-0.378	1.011	-0.235	-0.951	0.848
799.000	-0.378	1.011	-0.235	-0.951	0.848
800.000	-0.378	1.011	-0.235	-0.951	0.848
801.000	-0.378	0.979	-0.235	-0.951	0.848
802.000	-0.378	1.011	-0.235	-0.951	0.848
803.000	-0.378	0.979	-0.235	-0.951	0.848
804.000	-0.378	1.011	-0.235	-0.951	0.848
805.000	-0.378	0.979	-0.235	-0.951	0.848
806.000	-0.378	0.979	-0.235	-0.951	0.848
807.000	-0.378	1.011	-0.235	-0.951	0.848
808.000	-0.378	0.979	-0.235	-0.951	0.848
809.000	-0.378	0.979	-0.235	-0.951	0.848
810.000	-0.378	0.979	-0.235	-0.951	0.848
811.000	-0.378	0.979	-0.235	-0.951	0.848
812.000	-0.378	0.979	-0.235	-0.951	0.848
813.000	-0.378	0.979	-0.235	-1.030	0.841
814.000	-0.378	0.979	-0.235	-0.951	0.848
815.000	-0.372	0.979	-0.235	-0.951	0.848
816.000	-0.378	0.979	-0.235	-0.951	0.848
817.000	-0.378	0.979	-0.235	-0.951	0.848
818.000	-0.378	0.979	-0.235	-0.951	0.848
819.000	-0.378	0.979	-0.235	-0.951	0.848
820.000	-0.378	0.979	-0.235	-0.951	0.841
821.000	-0.378	0.979	-0.235	-0.951	0.841
822.000	-0.378	0.979	-0.235	-0.951	0.848
823.000	-0.378	0.979	-0.235	-0.951	0.848
824.000	-0.378	0.979	-0.235	-0.951	0.841
825.000	-0.372	0.947	-0.235	-0.951	0.848
826.000	-0.378	0.947	-0.235	-0.951	0.841
827.000	-0.378	0.979	-0.235	-0.951	0.848
828.000	-0.378	0.979	-0.235	-0.951	0.841
829.000	-0.378	0.947	-0.235	-0.951	0.841
830.000	-0.378	0.979	-0.235	-0.951	0.841
831.000	-0.378	0.979	-0.235	-0.951	0.841
832.000	-0.378	0.979	-0.235	-0.951	0.841
833.000	-0.378	0.979	-0.235	-0.951	0.841
834.000	-0.378	0.947	-0.235	-0.951	0.841
835.000	-0.372	0.947	-0.235	-0.951	0.841
836.000	-0.378	0.947	-0.235	-0.951	0.841
837.000	-0.378	0.947	-0.235	-0.951	0.841

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
838.000	-0.378	0.947	-0.235	-0.951	0.841
839.000	-0.378	0.947	-0.235	-0.951	0.848
840.000	-0.372	0.979	-0.235	-0.951	0.841
841.000	-0.378	1.011	-0.235	-0.951	0.841
842.000	-0.372	1.011	-0.235	-0.951	0.841
843.000	-0.378	1.011	-0.235	-0.951	0.841
844.000	-0.378	1.011	-0.235	-0.951	0.841
845.000	-0.372	1.011	-0.235	-0.951	0.841
846.000	-0.372	1.011	-0.235	-0.951	0.841
847.000	-0.372	1.011	-0.235	-0.951	0.841
848.000	-0.372	1.011	-0.235	-0.872	0.841
849.000	-0.372	1.011	-0.235	-0.951	0.841
850.000	-0.372	1.011	-0.235	-0.951	0.841
851.000	-0.378	0.979	-0.235	-0.872	0.841
852.000	-0.372	1.011	-0.235	-0.872	0.841
853.000	-0.372	1.011	-0.235	-0.951	0.841
854.000	-0.372	0.979	-0.235	-0.951	0.841
855.000	-0.372	1.011	-0.235	-0.872	0.841
856.000	-0.372	0.979	-0.235	-0.951	0.841
857.000	-0.372	0.979	-0.235	-0.951	0.841
858.000	-0.372	0.979	-0.235	-0.951	0.841
859.000	-0.372	0.979	-0.235	-0.951	0.841
860.000	-0.378	0.979	-0.235	-0.951	0.841
861.000	-0.372	0.979	-0.235	-0.951	0.841
862.000	-0.372	0.979	-0.235	-0.951	0.841
863.000	-0.372	0.979	-0.235	-0.951	0.841
864.000	-0.372	0.979	-0.235	-0.951	0.848
865.000	-0.372	0.979	-0.235	-0.951	0.841
866.000	-0.372	0.979	-0.235	-0.951	0.841
867.000	-0.372	0.979	-0.235	-0.951	0.841
868.000	-0.372	0.979	-0.235	-0.951	0.848
869.000	-0.372	0.979	-0.235	-0.951	0.841
870.000	-0.372	0.979	-0.235	-0.951	0.841
871.000	-0.372	0.979	-0.235	-0.951	0.841
872.000	-0.372	0.979	-0.235	-0.951	0.841
873.000	-0.372	0.979	-0.235	-0.951	0.841
874.000	-0.372	0.979	-0.235	-0.951	0.841
875.000	-0.372	0.979	-0.235	-0.951	0.841
876.000	-0.372	0.979	-0.235	-0.951	0.841
877.000	-0.372	0.979	-0.235	-0.951	0.841
878.000	-0.366	0.979	-0.235	-0.951	0.841
879.000	-0.372	0.979	-0.235	-0.951	0.841
880.000	-0.366	0.979	-0.235	-0.951	0.841
881.000	-0.366	0.979	-0.235	-0.951	0.841
882.000	-0.366	0.979	-0.235	-0.951	0.841
883.000	-0.372	0.979	-0.235	-0.951	0.841
884.000	-0.366	0.947	-0.235	-0.951	0.841
885.000	-0.366	0.979	-0.235	-1.030	0.841
886.000	-0.366	0.947	-0.235	-0.951	0.841
887.000	-0.366	0.979	-0.235	-1.030	0.841
888.000	-0.366	0.947	-0.235	-0.951	0.841
889.000	-0.366	0.947	-0.235	-0.872	0.841
890.000	-0.366	0.947	-0.235	-0.951	0.841
891.000	-0.366	0.947	-0.235	-0.951	0.841

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
892.000	-0.366	0.947	-0.235	-0.951	0.841
893.000	-0.366	0.947	-0.235	-0.872	0.841
894.000	-0.366	0.947	-0.235	-0.951	0.841
895.000	-0.366	0.947	-0.235	-0.951	0.841
896.000	-0.366	0.947	-0.235	-0.951	0.841
897.000	-0.366	0.947	-0.235	-0.872	0.841
898.000	-0.366	0.947	-0.235	-0.951	0.841
899.000	-0.366	0.947	-0.235	-0.951	0.841
900.000	-0.366	0.947	-0.235	-0.951	0.835
901.000	-0.366	0.947	-0.235	-0.951	0.841
902.000	-0.366	0.947	-0.235	-0.951	0.841
903.000	-0.366	0.947	-0.235	-0.951	0.841
904.000	-0.372	0.947	-0.235	-0.951	0.841
905.000	-0.366	0.947	-0.235	-0.951	0.835
906.000	-0.366	0.947	-0.235	-0.951	0.841
907.000	-0.366	0.947	-0.235	-0.872	0.841
908.000	-0.366	0.947	-0.235	-0.872	0.841
909.000	-0.366	0.947	-0.235	-0.951	0.835
910.000	-0.359	0.947	-0.235	-0.951	0.841
911.000	-0.366	0.947	-0.235	-0.872	0.841
912.000	-0.366	0.947	-0.235	-0.872	0.835
913.000	-0.366	0.947	-0.235	-0.872	0.841
914.000	-0.366	0.947	-0.235	-0.872	0.835
915.000	-0.366	0.947	-0.235	-0.872	0.835
916.000	-0.366	0.947	-0.235	-0.872	0.835
917.000	-0.366	0.947	-0.235	-0.872	0.835
918.000	-0.366	0.947	-0.235	-0.872	0.835
919.000	-0.366	0.947	-0.235	-0.872	0.841
920.000	-0.359	0.947	-0.235	-0.872	0.841
921.000	-0.366	0.947	-0.235	-0.872	0.835
922.000	-0.366	0.947	-0.235	-0.872	0.835
923.000	-0.366	0.947	-0.235	-0.872	0.835
924.000	-0.366	0.947	-0.157	-0.872	0.835
925.000	-0.359	0.947	-0.235	-0.872	0.835
926.000	-0.359	0.947	-0.235	-0.872	0.835
927.000	-0.359	0.947	-0.235	-0.872	0.835
928.000	-0.359	0.947	-0.235	-0.872	0.835
929.000	-0.359	0.947	-0.235	-0.872	0.835
930.000	-0.359	0.947	-0.314	-0.872	0.841
931.000	-0.359	0.947	-0.235	-0.872	0.835
932.000	-0.359	0.947	-0.235	-0.872	0.841
933.000	-0.359	0.947	-0.235	-0.872	0.835
934.000	-0.366	0.947	-0.235	-0.872	0.835
935.000	-0.359	0.947	-0.235	-0.872	0.835
936.000	-0.359	0.947	-0.235	-0.872	0.835
937.000	-0.359	0.947	-0.235	-0.872	0.835
938.000	-0.359	0.947	-0.235	-0.872	0.835
939.000	-0.359	0.947	-0.235	-0.872	0.835
940.000	-0.359	0.947	-0.235	-0.872	0.835
941.000	-0.359	0.947	-0.235	-0.872	0.835
942.000	-0.359	0.916	-0.235	-0.872	0.835
943.000	-0.359	0.947	-0.235	-0.872	0.835
944.000	-0.359	0.916	-0.235	-0.872	0.835
945.000	-0.359	0.916	-0.235	-0.872	0.835

CHM 003 1809

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
946.000	-0.359	0.947	-0.235	-0.872	0.835
947.000	-0.359	0.979	-0.235	-0.872	0.835
948.000	-0.359	0.979	-0.235	-0.951	0.841

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 2 PUMP ZONE: 120' - 140' IN DMW-9

WELL ID:

SE2000
Environmental Logger
01/19 08:19

Unit# 188 Test 0

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)
Mode	TOC	TOC	TOC	TOC	TOC
I.D.	TW-11	DMW9UPPE	DMW-9MID	DMW-9LOW	C-6
Reference	0.000	0.000	0.000	0.000	0.000
SG	1.000	1.000	1.000	1.000	1.000
Linearity	0.014	0.068	2.820	2.309	0.036
Scale factor	19.970	100.007	247.887	250.105	20.011
Offset	0.092	-0.138	-0.487	0.645	0.001
Delay mSEC	50.000	50.000	50.000	50.000	50.000

Step 0 01/17 11:13:13

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
0.0000	-0.037	-0.063	-0.078	-0.079	-0.037
1.0000	-0.044	-0.063	0.000	0.000	-0.050
2.0000	-0.050	-0.063	0.000	0.000	-0.069
3.0000	-0.063	-0.094	0.000	0.000	-0.075
4.0000	-0.069	-0.094	0.000	-0.079	-0.094
5.0000	-0.082	-0.094	0.000	0.000	-0.101
6.0000	-0.094	-0.126	0.000	0.000	-0.113
7.0000	-0.100	-0.126	0.000	0.000	-0.126
8.0000	-0.107	-0.126	0.000	0.000	-0.139
9.0000	-0.119	-0.158	0.000	0.000	-0.139
10.0000	-0.132	-0.158	0.000	0.000	-0.151
11.0000	-0.138	-0.158	0.000	0.000	-0.158
12.0000	-0.145	-0.158	0.000	0.000	-0.164
13.0000	-0.157	-0.189	0.000	0.000	-0.170
14.0000	-0.164	-0.189	0.000	0.000	-0.177
15.0000	-0.176	-0.189	0.000	0.000	-0.189
16.0000	-0.183	-0.189	0.000	0.000	-0.183
17.0000	-0.195	-0.221	0.000	0.000	-0.202
18.0000	-0.195	-0.189	0.000	0.079	-0.196
19.0000	-0.208	-0.221	0.000	0.000	-0.202
20.0000	-0.220	-0.221	0.000	0.000	-0.208
21.0000	-0.227	-0.221	0.000	0.000	-0.215
22.0000	-0.233	-0.221	0.000	0.000	-0.215
23.0000	-0.239	-0.221	0.000	0.000	-0.221
24.0000	-0.252	-0.221	0.000	0.079	-0.227
25.0000	-0.258	-0.252	0.000	0.000	-0.234
26.0000	-0.265	-0.252	0.000	0.000	-0.234
27.0000	-0.277	-0.252	0.000	0.000	-0.240

CHM 003 1811

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
28.0000	-0.284	-0.252	0.000	0.000	-0.240
29.0000	-0.296	-0.252	0.000	0.079	-0.246
30.0000	-0.296	-0.252	0.000	0.000	-0.246
31.0000	-0.309	-0.284	-0.078	0.000	-0.259
32.0000	-0.315	-0.284	-0.078	0.000	-0.265
33.0000	-0.315	-0.252	0.000	0.000	-0.265
34.0000	-0.328	-0.284	0.000	0.000	-0.265
35.0000	-0.334	-0.284	-0.078	0.000	-0.265
36.0000	-0.340	-0.284	0.000	0.000	-0.265
37.0000	-0.347	-0.284	0.000	0.000	-0.272
38.0000	-0.359	-0.316	-0.078	-0.079	-0.284
39.0000	-0.359	-0.316	-0.078	0.000	-0.278
40.0000	-0.372	-0.316	-0.078	0.000	-0.278
41.0000	-0.385	-0.284	-0.078	0.000	-0.284
42.0000	-0.378	-0.284	0.000	0.000	-0.284
43.0000	-0.385	-0.284	0.000	0.000	-0.278
44.0000	-0.397	-0.316	-0.078	0.000	-0.297
45.0000	-0.391	-0.284	0.000	0.079	-0.278
46.0000	-0.403	-0.316	0.000	0.000	-0.291
47.0000	-0.410	-0.316	0.000	0.000	-0.297
48.0000	-0.416	-0.316	-0.078	0.000	-0.291
49.0000	-0.416	-0.316	0.000	0.000	-0.291
50.0000	-0.422	-0.316	79.842	0.000	-0.291
51.0000	-0.435	-0.663	6.211	0.079	-0.487
52.0000	-0.441	-0.758	3.380	0.158	-0.645
53.0000	-0.448	-0.821	27.427	0.158	-0.715
54.0000	-0.460	-0.853	10.770	0.237	-0.765
55.0000	-0.473	-0.948	2.909	0.079	-0.816
56.0000	-0.479	-0.979	2.516	0.000	-0.873
57.0000	-0.485	-1.011	5.818	0.000	-0.911
58.0000	-0.492	-1.011	32.140	0.237	-0.943
59.0000	-0.504	-1.074	11.713	0.237	-0.968
60.0000	-0.523	-1.106	11.320	0.158	-1.000
61.0000	-0.530	-1.137	11.084	0.237	-1.025
62.0000	-0.542	-1.169	11.163	0.237	-1.057
63.0000	-0.549	-1.200	11.241	0.158	-1.076
64.0000	-0.568	-1.232	11.320	0.158	-1.101
65.0000	-0.574	-1.232	11.399	0.237	-1.126
66.0000	-0.586	-1.295	11.477	0.237	-1.152
67.0000	-0.599	-1.327	11.241	0.158	-1.171
68.0000	-0.612	-1.264	11.399	0.237	-1.190
69.0000	-0.612	-1.327	10.770	0.237	-1.202
70.0000	-0.631	-1.358	19.571	0.237	-1.221
71.0000	-0.650	-1.358	22.321	0.317	-1.227
72.0000	-0.656	-1.358	22.871	0.396	-1.227
73.0000	-0.662	-1.327	23.500	0.475	-1.227
74.0000	-0.669	-1.327	23.421	0.396	-1.221
75.0000	-0.687	-1.358	23.500	0.396	-1.234
76.0000	-0.694	-1.358	23.500	0.396	-1.227
77.0000	-0.706	-1.327	23.500	0.396	-1.234
78.0000	-0.719	-1.327	23.657	0.475	-1.240
79.0000	-0.725	-1.327	23.657	0.475	-1.240
80.0000	-0.738	-1.327	23.735	0.475	-1.240
81.0000	-0.744	-1.358	23.578	0.475	-1.240

CHM 003 1812

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
82.0000	-0.763	-1.358	23.500	0.475	-1.246
83.0000	-0.770	-1.358	23.735	0.554	-1.253
84.0000	-0.776	-1.358	23.814	0.475	-1.253
85.0000	-0.782	-1.327	23.814	0.554	-1.253
86.0000	-0.795	-1.327	23.892	0.554	-1.265
87.0000	-0.807	-1.358	23.735	0.475	-1.265
88.0000	-0.814	-1.358	23.657	0.475	-1.265
89.0000	-0.820	-1.390	23.735	0.475	-1.265
90.0000	-0.826	-1.358	23.814	0.475	-1.272
91.0000	-0.839	-1.390	28.527	0.554	-1.278
92.0000	-0.852	-1.390	35.281	0.554	-1.272
93.0000	-0.858	-1.358	36.066	0.634	-1.259
94.0000	-0.858	-1.358	37.008	0.713	-1.246
95.0000	-0.870	-1.327	37.244	0.713	-1.246
96.0000	-0.877	-1.327	37.479	0.713	-1.234
97.0000	-0.889	-1.327	37.401	0.713	-1.234
98.0000	-0.889	-1.327	37.558	0.713	-1.227
99.0000	-0.902	-1.327	37.558	0.792	-1.221
100.000	-0.902	-1.327	37.479	0.792	-1.221
101.000	-0.915	-1.295	37.636	0.792	-1.221
102.000	-0.915	-1.295	37.636	0.792	-1.215
103.000	-0.921	-1.295	37.715	0.792	-1.221
104.000	-0.927	-1.327	37.793	0.792	-1.221
105.000	-0.934	-1.295	37.715	0.792	-1.221
106.000	-0.940	-1.295	37.793	0.792	-1.221
107.000	-0.946	-1.327	37.715	0.792	-1.221
108.000	-0.953	-1.358	37.715	0.792	-1.221
109.000	-0.959	-1.327	37.872	0.792	-1.221
110.000	-0.965	-1.327	37.872	0.792	-1.221
111.000	-0.971	-1.327	37.872	0.792	-1.227
112.000	-0.978	-1.327	37.793	0.792	-1.227
113.000	-0.978	-1.327	37.872	0.792	-1.227
114.000	-0.990	-1.358	37.872	0.792	-1.227
115.000	-0.990	-1.327	37.872	0.792	-1.227
116.000	-0.997	-1.327	37.872	0.792	-1.227
117.000	-1.003	-1.327	37.872	0.792	-1.227
118.000	-1.009	-1.327	37.950	0.792	-1.227
119.000	-1.009	-1.327	38.029	0.792	-1.227
120.000	-1.016	-1.327	37.950	0.792	-1.234
121.000	-1.016	-1.327	37.950	0.792	-1.227
122.000	-1.022	-1.327	38.029	0.871	-1.227
123.000	-1.022	-1.327	38.029	0.792	-1.234
124.000	-1.035	-1.327	38.029	0.792	-1.234
125.000	-1.035	-1.327	38.029	0.792	-1.240
126.000	-1.041	-1.327	38.107	0.792	-1.240
127.000	-1.047	-1.327	37.950	0.871	-1.240
128.000	-1.047	-1.327	38.029	0.792	-1.240
129.000	-1.054	-1.327	38.029	0.792	-1.240
130.000	-1.060	-1.358	38.107	0.792	-1.246
131.000	-1.060	-1.327	38.107	0.792	-1.246
132.000	-1.066	-1.327	38.107	0.792	-1.246
133.000	-1.066	-1.327	38.107	0.792	-1.246
134.000	-1.072	-1.358	38.186	0.792	-1.246
135.000	-1.072	-1.358	38.107	0.792	-1.246

CHM 003 1813

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
136.000	-1.079	-1.358	38.186	0.792	-1.246
137.000	-1.079	-1.358	38.107	0.792	-1.253
138.000	-1.085	-1.358	38.264	0.792	-1.253
139.000	-1.085	-1.358	38.186	0.792	-1.253
140.000	-1.091	-1.390	38.107	0.713	-1.253
141.000	-1.098	-1.358	38.186	0.792	-1.253
142.000	-1.098	-1.358	38.186	0.792	-1.259
143.000	-1.104	-1.358	38.186	0.792	-1.259
144.000	-1.104	-1.358	38.186	0.792	-1.259
145.000	-1.110	-1.358	38.186	0.792	-1.265
146.000	-1.110	-1.358	38.186	0.792	-1.265
147.000	-1.110	-1.390	38.264	0.792	-1.265
148.000	-1.117	-1.358	38.264	0.792	-1.265
149.000	-1.123	-1.358	38.264	0.792	-1.272
150.000	-1.123	-1.358	38.343	0.792	-1.272
151.000	-1.123	-1.390	38.343	0.792	-1.272
152.000	-1.129	-1.390	38.264	0.792	-1.278
153.000	-1.136	-1.390	38.343	0.792	-1.278
154.000	-1.136	-1.390	38.343	0.713	-1.278
155.000	-1.136	-1.390	38.264	0.792	-1.284
156.000	-1.142	-1.390	38.343	0.792	-1.284
157.000	-1.142	-1.422	38.421	0.713	-1.291
158.000	-1.148	-1.390	38.343	0.713	-1.297
159.000	-1.148	-1.390	38.421	0.792	-1.297
160.000	-1.148	-1.422	38.421	0.792	-1.303
161.000	-1.155	-1.422	38.421	0.713	-1.303
162.000	-1.155	-1.422	38.343	0.713	-1.310
163.000	-1.161	-1.390	38.421	0.713	-1.310
164.000	-1.161	-1.422	38.421	0.713	-1.310
165.000	-1.161	-1.390	38.421	0.713	-1.310
166.000	-1.167	-1.390	38.421	0.713	-1.310
167.000	-1.173	-1.390	38.343	0.713	-1.310
168.000	-1.173	-1.422	38.421	0.713	-1.310
169.000	-1.173	-1.422	38.578	0.713	-1.316
170.000	-1.173	-1.422	38.421	0.713	-1.316
171.000	-1.180	-1.422	38.500	0.713	-1.322
172.000	-1.180	-1.422	38.500	0.713	-1.322
173.000	-1.186	-1.422	38.500	0.713	-1.329
174.000	-1.186	-1.422	38.343	0.713	-1.329
175.000	-1.186	-1.422	38.500	0.713	-1.322
176.000	-1.186	-1.453	38.578	0.713	-1.329
177.000	-1.199	-1.453	38.500	0.713	-1.329
178.000	-1.192	-1.453	38.500	0.713	-1.329
179.000	-1.199	-1.422	38.578	0.634	-1.335
180.000	-1.199	-1.453	38.578	0.713	-1.335
181.000	-1.205	-1.453	38.421	0.634	-1.335
182.000	-1.205	-1.453	38.500	0.634	-1.335
183.000	-1.205	-1.453	38.578	0.713	-1.335
184.000	-1.211	-1.453	38.500	0.634	-1.341
185.000	-1.211	-1.453	38.578	0.634	-1.341
186.000	-1.218	-1.485	38.500	0.634	-1.348
187.000	-1.218	-1.453	38.578	0.634	-1.348
188.000	-1.218	-1.453	38.500	0.634	-1.348
189.000	-1.218	-1.453	38.578	0.634	-1.348

CHM 003 1814

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
190.000	-1.224	-1.453	38.578	0.634	-1.354
191.000	-1.224	-1.453	38.578	0.634	-1.354
192.000	-1.230	-1.485	38.657	0.634	-1.354
193.000	-1.230	-1.485	38.657	0.634	-1.354
194.000	-1.230	-1.485	38.578	0.554	-1.354
195.000	-1.237	-1.485	38.578	0.634	-1.354
196.000	-1.237	-1.453	38.657	0.554	-1.354
197.000	-1.243	-1.453	38.578	0.634	-1.354
198.000	-1.243	-1.453	38.578	0.554	-1.360
199.000	-1.243	-1.453	38.578	0.554	-1.360
200.000	-1.249	-1.485	38.657	0.554	-1.360
201.000	-1.249	-1.485	38.578	0.554	-1.360
202.000	-1.249	-1.485	38.657	0.554	-1.360
203.000	-1.249	-1.485	38.657	0.554	-1.360
204.000	-1.249	-1.485	38.578	0.554	-1.360
205.000	-1.256	-1.485	38.657	0.554	-1.367
206.000	-1.256	-1.485	38.657	0.634	-1.367
207.000	-1.256	-1.485	38.657	0.554	-1.367
208.000	-1.262	-1.485	38.657	0.554	-1.367
209.000	-1.262	-1.485	38.735	0.554	-1.373
210.000	-1.262	-1.485	38.735	0.554	-1.367
211.000	-1.268	-1.485	38.657	0.554	-1.373
212.000	-1.268	-1.485	38.657	0.554	-1.373
213.000	-1.262	-1.485	38.657	0.554	-1.373
214.000	-1.268	-1.485	38.735	0.554	-1.373
215.000	-1.268	-1.485	38.735	0.554	-1.373
216.000	-1.274	-1.485	38.735	0.554	-1.379
217.000	-1.274	-1.516	38.735	0.554	-1.379
218.000	-1.274	-1.485	38.735	0.554	-1.386
219.000	-1.281	-1.516	38.735	0.554	-1.386
220.000	-1.281	-1.516	38.735	0.554	-1.386
221.000	-1.281	-1.516	38.735	0.554	-1.386
222.000	-1.281	-1.485	38.657	0.554	-1.392
223.000	-1.281	-1.516	38.735	0.554	-1.392
224.000	-1.287	-1.516	38.735	0.554	-1.392
225.000	-1.287	-1.516	38.735	0.554	-1.392
226.000	-1.287	-1.516	38.814	0.554	-1.392
227.000	-1.293	-1.516	38.814	0.554	-1.392
228.000	-1.293	-1.516	38.892	0.554	-1.392
229.000	-1.293	-1.516	38.814	0.554	-1.398
230.000	-1.293	-1.516	38.814	0.475	-1.398
231.000	-1.300	-1.516	38.735	0.475	-1.398
232.000	-1.300	-1.516	38.735	0.475	-1.398
233.000	-1.306	-1.548	38.735	0.475	-1.398
234.000	-1.300	-1.516	38.735	0.475	-1.398
235.000	-1.300	-1.516	38.814	0.554	-1.398
236.000	-1.306	-1.516	38.814	0.475	-1.398
237.000	-1.306	-1.516	38.814	0.475	-1.398
238.000	-1.312	-1.516	38.735	0.475	-1.398
239.000	-1.306	-1.516	38.814	0.475	-1.398
240.000	-1.312	-1.516	38.735	0.475	-1.398
241.000	-1.312	-1.516	38.892	0.475	-1.398
242.000	-1.312	-1.516	38.892	0.475	-1.398
243.000	-1.312	-1.516	38.814	0.475	-1.398

CHM 003 1815

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
244.000	-1.319	-1.516	38.892	0.475	-1.398
245.000	-1.319	-1.516	38.814	0.475	-1.398
246.000	-1.319	-1.516	38.814	0.475	-1.398
247.000	-1.319	-1.516	38.814	0.475	-1.398
248.000	-1.325	-1.516	38.892	0.475	-1.398
249.000	-1.319	-1.516	38.814	0.475	-1.398
250.000	-1.325	-1.516	38.814	0.475	-1.398
251.000	-1.325	-1.516	38.814	0.475	-1.398
252.000	-1.325	-1.516	38.814	0.475	-1.405
253.000	-1.325	-1.516	38.814	0.475	-1.405
254.000	-1.331	-1.516	38.814	0.475	-1.411
255.000	-1.331	-1.516	38.814	0.396	-1.411
256.000	-1.331	-1.516	38.814	0.475	-1.411
257.000	-1.338	-1.516	38.814	0.396	-1.417
258.000	-1.331	-1.548	38.735	0.475	-1.411
259.000	-1.338	-1.548	38.814	0.396	-1.417
260.000	-1.338	-1.548	38.892	0.396	-1.417
261.000	-1.338	-1.548	38.892	0.396	-1.417
262.000	-1.344	-1.580	38.735	0.396	-1.424
263.000	-1.344	-1.548	38.814	0.396	-1.424
264.000	-1.338	-1.548	38.814	0.396	-1.424
265.000	-1.344	-1.548	38.892	0.396	-1.424
266.000	-1.344	-1.548	38.892	0.396	-1.424
267.000	-1.344	-1.548	38.892	0.396	-1.424
268.000	-1.344	-1.548	38.892	0.396	-1.430
269.000	-1.344	-1.548	38.892	0.396	-1.424
270.000	-1.350	-1.548	38.892	0.396	-1.430
271.000	-1.350	-1.548	38.814	0.396	-1.430
272.000	-1.350	-1.548	38.892	0.396	-1.430
273.000	-1.350	-1.548	38.892	0.396	-1.430
274.000	-1.356	-1.548	38.971	0.396	-1.430
275.000	-1.356	-1.548	38.892	0.396	-1.430
276.000	-1.356	-1.548	38.892	0.396	-1.430
277.000	-1.356	-1.548	38.971	0.396	-1.430
278.000	-1.363	-1.516	38.971	0.396	-1.430
279.000	-1.356	-1.548	38.892	0.396	-1.430
280.000	-1.356	-1.548	38.892	0.317	-1.430
281.000	-1.363	-1.548	38.892	0.396	-1.430
282.000	-1.363	-1.548	38.814	0.396	-1.424
283.000	-1.363	-1.548	38.971	0.317	-1.430
284.000	-1.363	-1.548	38.892	0.317	-1.424
285.000	-1.363	-1.548	38.892	0.317	-1.430
286.000	-1.369	-1.548	38.892	0.317	-1.424
287.000	-1.369	-1.548	38.892	0.317	-1.424
288.000	-1.369	-1.390	2.122	0.079	-1.348
289.000	-1.369	-1.264	1.572	-0.079	-1.246
290.000	-1.369	-1.200	1.336	-0.158	-1.152
291.000	-1.363	-1.106	1.258	-0.237	-1.069
292.000	-1.363	-1.042	1.179	-0.237	-1.000
293.000	-1.363	-0.979	1.100	-0.317	-0.943
294.000	-1.356	-0.916	1.022	-0.317	-0.898
295.000	-1.350	-0.884	1.022	-0.317	-0.854
296.000	-1.350	-0.853	0.943	-0.396	-0.822
297.000	-1.350	-0.853	0.864	-0.475	-0.791

CHM 003 1816

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
298.000	-1.344	-0.821	0.864	-0.475	-0.772
299.000	-1.338	-0.821	0.786	-0.475	-0.746
300.000	-1.331	-0.758	0.864	-0.475	-0.727
301.000	-1.325	-0.758	0.786	-0.554	-0.715
302.000	-1.319	-0.726	0.786	-0.554	-0.702
303.000	-1.312	-0.726	0.786	-0.475	-0.689
304.000	-1.312	-0.726	0.786	-0.554	-0.677
305.000	-1.306	-0.695	0.707	-0.554	-0.664
306.000	-1.293	-0.695	0.707	-0.554	-0.651

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 2 PUMP ZONE: 120' - 140' IN DMW-9

WELL ID:

SE2000
Environmental Logger
01/19 09:10

Unit# 319 Test 0

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)
Mode	TOC	TOC	TOC	TOC	TOC	TOC	TOC
I.D.	MW3	C5	TW6	MW102	DMW3	DMW4	C3
Reference	0.000	0.000	0.000	0.000	0.000	0.000	0.000
SG	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Linearity	0.019	0.003	0.014	0.002	0.085	0.037	0.011
Scale factor	20.027	20.509	19.971	20.015	19.930	19.948	19.964
Offset	-0.013	-0.000	0.026	0.012	0.003	-0.019	0.013
Delay mSEC	50.000	50.000	50.000	50.000	50.000	50.000	50.000

Step 0 01/17 10:32:55

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
0.0000	0.000	-0.006	0.000	0.000	0.000	0.000	0.000
2.0000	-0.006	-0.006	0.000	0.000	0.000	0.000	0.000
4.0000	0.000	0.000	0.000	0.000	0.000	0.006	0.000
6.0000	0.000	-0.006	0.000	0.000	0.000	0.000	0.000
8.0000	0.000	-0.006	0.000	0.000	-0.006	-0.006	-0.006
10.0000	0.000	0.000	0.000	0.000	0.000	0.006	0.000
12.0000	0.000	0.000	0.000	0.000	-0.006	0.000	0.000
14.0000	0.000	-0.006	0.000	0.006	-0.006	0.000	0.000
16.0000	0.006	-0.006	-0.006	0.006	-0.006	0.000	0.000
18.0000	0.000	-0.006	-0.006	0.000	-0.006	0.000	-0.006
20.0000	0.000	-0.006	-0.006	0.000	-0.006	0.000	-0.006
22.0000	-0.006	-0.006	-0.006	0.000	-0.012	0.000	-0.006
24.0000	-0.006	-0.019	-0.006	0.000	-0.012	-0.006	-0.012
26.0000	-0.006	-0.006	-0.006	0.000	-0.012	0.000	-0.006
28.0000	-0.006	-0.019	-0.006	0.000	-0.018	-0.006	-0.012
30.0000	-0.006	-0.012	-0.006	0.000	-0.012	0.000	-0.012
32.0000	-0.012	-0.006	-0.012	0.000	-0.012	0.000	-0.012
34.0000	-0.006	-0.006	-0.012	0.000	-0.012	0.000	-0.012
36.0000	-0.012	-0.006	-0.012	0.000	-0.018	-0.006	-0.012
38.0000	-0.006	-0.006	-0.012	0.000	-0.018	0.000	-0.006
40.0000	-0.012	-0.006	-0.012	0.000	-0.012	-0.006	-0.012
42.0000	-0.012	-0.012	-0.012	0.000	-0.018	-0.006	-0.012
44.0000	-0.012	-0.006	-0.012	0.000	-0.018	-0.006	-0.012
46.0000	-0.012	-0.006	-0.012	0.000	-0.018	-0.006	-0.012
48.0000	-0.012	-0.006	-0.012	0.000	-0.018	-0.006	-0.012
50.0000	-0.012	-0.006	-0.012	-0.006	-0.018	-0.006	-0.012
52.0000	-0.012	-0.006	-0.012	0.000	-0.018	-0.006	-0.012
54.0000	-0.018	-0.012	-0.012	-0.006	-0.025	-0.006	-0.012

CHM 003 1818

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
56.0000	-0.018	-0.006	-0.012	-0.006	-0.025	-0.006	-0.012
58.0000	-0.018	-0.012	-0.012	-0.006	-0.025	-0.006	-0.012
60.0000	-0.012	-0.006	-0.012	-0.006	-0.018	-0.006	-0.012
62.0000	-0.012	0.000	-0.012	-0.006	-0.025	-0.006	-0.012
64.0000	-0.018	-0.006	-0.012	-0.006	-0.025	-0.006	-0.012
66.0000	-0.018	-0.012	-0.012	-0.006	-0.025	-0.006	-0.012
68.0000	-0.018	-0.006	-0.012	-0.012	-0.031	-0.012	-0.018
70.0000	-0.018	-0.006	-0.012	-0.006	-0.025	-0.006	-0.012
72.0000	-0.018	-0.012	-0.012	-0.006	-0.025	-0.006	-0.012
74.0000	-0.012	0.000	-0.006	-0.006	-0.025	-0.006	-0.006
76.0000	-0.031	-0.012	-0.018	-0.012	-0.037	-0.012	-0.018
78.0000	-0.012	-0.006	-0.006	-0.006	-0.025	-0.006	-0.012
80.0000	-0.025	-0.012	-0.012	-0.006	-0.037	-0.012	-0.018
82.0000	-0.025	-0.019	-0.018	-0.012	-0.031	-0.012	-0.018
84.0000	-0.012	0.000	-0.006	-0.006	-0.025	0.000	-0.012
86.0000	-0.018	-0.006	-0.012	-0.006	-0.031	-0.012	-0.012
88.0000	-0.018	-0.006	-0.012	-0.006	-0.025	-0.006	-0.018
90.0000	-0.018	-0.006	-0.012	-0.006	-0.031	-0.006	-0.012
92.0000	-0.025	-0.012	-0.018	-0.012	-0.031	-0.012	-0.018
94.0000	-0.018	0.000	-0.006	-0.006	-0.025	-0.006	-0.012
96.0000	-0.025	0.012	0.000	-0.012	-0.031	-0.006	-0.018
98.0000	-0.025	0.025	0.018	-0.012	-0.031	-0.006	-0.012
100.000	-0.018	0.032	0.031	-0.012	-0.031	-0.006	-0.006
102.000	-0.018	0.038	0.044	-0.012	-0.031	-0.012	-0.006
104.000	-0.018	0.058	0.075	-0.006	-0.025	-0.006	0.006
106.000	-0.018	0.058	0.094	-0.012	-0.025	-0.006	0.006
108.000	-0.018	0.071	0.119	-0.006	-0.031	-0.006	0.012
110.000	-0.012	0.083	0.151	0.000	-0.025	0.000	0.018
112.000	-0.006	0.083	0.169	-0.012	-0.018	0.000	0.025
114.000	-0.031	0.090	0.195	-0.012	-0.050	-0.025	0.012
116.000	-0.037	0.109	0.226	-0.012	-0.037	-0.012	0.025
118.000	-0.025	0.122	0.270	-0.012	-0.031	-0.006	0.037
120.000	-0.037	0.129	0.314	-0.018	-0.050	-0.025	0.031
122.000	-0.037	0.155	0.371	-0.012	-0.044	-0.012	0.050
124.000	-0.025	0.180	0.434	-0.012	-0.025	-0.006	0.069
126.000	-0.037	0.187	0.490	-0.006	-0.037	-0.012	0.069
128.000	-0.044	0.193	0.534	-0.012	-0.037	-0.012	0.075
130.000	-0.025	0.219	0.591	-0.006	-0.025	0.000	0.094
132.000	-0.031	0.213	0.635	-0.012	-0.037	-0.012	0.088
134.000	-0.037	0.232	0.685	-0.012	-0.037	-0.012	0.100
136.000	-0.031	0.251	0.736	-0.012	-0.031	-0.006	0.113
138.000	-0.031	0.264	0.786	-0.012	-0.037	-0.012	0.119
140.000	-0.037	0.284	0.849	-0.012	-0.031	-0.006	0.132
142.000	-0.031	0.297	0.899	-0.012	-0.031	-0.006	0.138
144.000	-0.031	0.323	0.956	-0.012	-0.025	-0.006	0.151
146.000	-0.037	0.329	1.006	-0.012	-0.031	-0.012	0.157
148.000	-0.031	0.355	1.063	-0.012	-0.025	-0.006	0.170
150.000	-0.025	0.368	1.120	-0.012	-0.018	-0.006	0.183
152.000	-0.044	0.374	1.164	-0.012	-0.037	-0.018	0.183
154.000	-0.037	0.394	1.214	-0.012	-0.025	-0.012	0.195
156.000	-0.031	0.407	1.264	-0.012	-0.018	-0.006	0.214
158.000	-0.031	0.413	1.302	-0.012	-0.025	-0.006	0.220
160.000	-0.031	0.426	1.346	-0.012	-0.018	-0.006	0.227
162.000	-0.044	0.432	1.384	-0.012	-0.025	-0.012	0.233

CHM 003 1819

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
164.000	-0.037	0.445	1.428	-0.012	-0.012	-0.006	0.246
166.000	-0.044	0.458	1.460	-0.012	-0.018	-0.006	0.252
168.000	-0.044	0.458	1.497	-0.012	-0.025	-0.018	0.258
170.000	-0.037	0.478	1.529	-0.012	-0.012	-0.006	0.271
172.000	-0.044	0.484	1.560	-0.012	-0.025	-0.012	0.277
174.000	-0.044	0.491	1.592	-0.012	-0.012	-0.006	0.283
176.000	-0.044	0.503	1.617	-0.006	-0.012	-0.006	0.296
178.000	-0.044	0.503	1.642	-0.012	-0.012	-0.006	0.302
180.000	-0.044	0.510	1.667	-0.012	-0.018	-0.012	0.302
182.000	-0.044	0.523	1.692	-0.012	-0.006	-0.006	0.315
184.000	-0.050	0.529	1.718	-0.012	-0.012	-0.006	0.321
186.000	-0.050	0.529	1.736	-0.006	-0.006	-0.006	0.328
188.000	-0.044	0.542	1.762	-0.006	0.000	-0.006	0.334
190.000	-0.044	0.549	1.780	-0.006	0.000	-0.006	0.340
192.000	-0.044	0.562	1.799	-0.006	0.000	0.000	0.347
194.000	-0.044	0.562	1.818	-0.006	0.006	0.000	0.353
196.000	-0.050	0.568	1.831	-0.006	0.000	-0.006	0.353
198.000	-0.050	0.575	1.843	-0.006	0.006	0.000	0.366
200.000	-0.050	0.581	1.862	0.000	0.006	0.000	0.372
202.000	-0.050	0.587	1.875	0.000	0.012	0.000	0.372
204.000	-0.050	0.594	1.887	0.000	0.012	0.000	0.378
206.000	-0.050	0.600	1.900	0.000	0.012	0.000	0.384
208.000	-0.050	0.607	1.913	0.000	0.018	0.006	0.391
210.000	-0.050	0.607	1.925	0.006	0.018	0.006	0.397
212.000	-0.050	0.620	1.932	0.006	0.018	0.006	0.397
214.000	-0.050	0.613	1.944	0.006	0.025	0.006	0.403
216.000	-0.050	0.626	1.957	0.006	0.025	0.012	0.410
218.000	-0.050	0.626	1.963	0.006	0.025	0.012	0.416
220.000	-0.050	0.639	1.976	0.012	0.031	0.012	0.416
222.000	-0.050	0.639	1.982	0.012	0.031	0.012	0.422
224.000	-0.050	0.646	1.994	0.012	0.037	0.018	0.429
226.000	-0.050	0.646	2.001	0.012	0.037	0.018	0.435
228.000	-0.050	0.659	2.013	0.012	0.037	0.018	0.441
230.000	-0.050	0.659	2.020	0.018	0.044	0.018	0.441
232.000	-0.050	0.665	2.026	0.018	0.044	0.018	0.448
234.000	-0.050	0.665	2.038	0.018	0.044	0.025	0.448
236.000	-0.050	0.671	2.045	0.018	0.044	0.025	0.454
238.000	-0.050	0.671	2.051	0.025	0.050	0.025	0.460
240.000	-0.050	0.678	2.057	0.025	0.056	0.025	0.460
242.000	-0.050	0.678	2.064	0.025	0.056	0.031	0.466
244.000	-0.050	0.691	2.070	0.025	0.056	0.031	0.466
246.000	-0.050	0.691	2.083	0.031	0.056	0.031	0.473
248.000	-0.050	0.704	2.089	0.031	0.063	0.031	0.479
250.000	-0.050	0.704	2.095	0.031	0.063	0.037	0.485
252.000	-0.056	0.704	2.095	0.031	0.069	0.037	0.485
254.000	-0.050	0.704	2.108	0.037	0.069	0.037	0.492
256.000	-0.050	0.717	2.114	0.037	0.069	0.044	0.498
258.000	-0.050	0.717	2.120	0.037	0.075	0.044	0.498
260.000	-0.050	0.717	2.120	0.037	0.075	0.044	0.498
262.000	-0.050	0.723	2.127	0.044	0.075	0.044	0.504
264.000	-0.050	0.730	2.133	0.044	0.075	0.044	0.511
266.000	-0.050	0.730	2.139	0.044	0.082	0.050	0.511
268.000	-0.050	0.736	2.145	0.044	0.082	0.050	0.517
270.000	-0.050	0.743	2.152	0.050	0.088	0.050	0.517

CHM 003 1820

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
272.000	-0.050	0.743	2.158	0.050	0.088	0.056	0.523
274.000	-0.050	0.743	2.164	0.050	0.094	0.056	0.523
276.000	-0.044	0.749	2.164	0.050	0.094	0.056	0.530
278.000	-0.050	0.749	2.171	0.056	0.094	0.056	0.530
280.000	-0.044	0.755	2.177	0.056	0.100	0.063	0.536
282.000	-0.050	0.755	2.183	0.056	0.100	0.063	0.536
284.000	-0.050	0.762	2.183	0.063	0.100	0.063	0.542
286.000	-0.044	0.762	2.190	0.063	0.107	0.063	0.542
288.000	-0.044	0.768	2.196	0.063	0.107	0.069	0.549
290.000	-0.050	0.775	2.196	0.063	0.107	0.069	0.549
292.000	-0.044	0.775	2.202	0.069	0.113	0.069	0.555
294.000	-0.044	0.775	2.208	0.069	0.113	0.069	0.555
296.000	-0.044	0.775	2.208	0.069	0.113	0.069	0.555
298.000	-0.044	0.775	2.215	0.069	0.119	0.075	0.561
300.000	-0.044	0.788	2.221	0.069	0.119	0.075	0.567
302.000	-0.044	0.781	2.227	0.075	0.119	0.075	0.567
304.000	-0.044	0.788	2.227	0.075	0.126	0.075	0.567
306.000	-0.044	0.794	2.234	0.075	0.126	0.082	0.574
308.000	-0.044	0.801	2.240	0.081	0.132	0.082	0.574
310.000	-0.044	0.801	2.240	0.081	0.132	0.088	0.580
312.000	-0.044	0.801	2.246	0.081	0.132	0.088	0.580
314.000	-0.037	0.807	2.252	0.081	0.138	0.088	0.586
316.000	-0.044	0.807	2.252	0.081	0.138	0.088	0.586
318.000	-0.044	0.807	2.252	0.088	0.138	0.088	0.593
320.000	-0.044	0.820	2.259	0.088	0.145	0.088	0.593
322.000	-0.044	0.820	2.259	0.088	0.145	0.094	0.593
324.000	-0.037	0.827	2.265	0.094	0.145	0.094	0.599
326.000	-0.044	0.820	2.271	0.094	0.151	0.101	0.599
328.000	-0.044	0.820	2.271	0.094	0.151	0.094	0.605
330.000	-0.037	0.827	2.278	0.094	0.151	0.101	0.605
332.000	-0.037	0.801	2.240	0.100	0.157	0.101	0.605
334.000	-0.037	0.768	2.133	0.100	0.157	0.101	0.605
336.000	-0.037	0.743	1.994	0.100	0.164	0.107	0.599
338.000	-0.037	0.717	1.856	0.107	0.164	0.107	0.586
340.000	-0.037	0.684	1.718	0.107	0.164	0.107	0.574
342.000	-0.031	0.659	1.598	0.107	0.170	0.113	0.567
344.000	-0.037	0.639	1.504	0.107	0.170	0.107	0.549
346.000	-0.037	0.620	1.422	0.107	0.170	0.107	0.542
348.000	-0.037	0.607	1.353	0.107	0.170	0.113	0.530
350.000	-0.037	0.587	1.290	0.113	0.170	0.113	0.517
352.000	-0.037	0.568	1.239	0.113	0.176	0.113	0.504
354.000	-0.044	0.555	1.189	0.113	0.176	0.113	0.498
356.000	-0.031	0.549	1.151	0.113	0.176	0.120	0.492
358.000	-0.031	0.523	1.113	0.113	0.176	0.120	0.479
360.000	-0.031	0.510	1.076	0.119	0.176	0.120	0.466
362.000	-0.031	0.491	1.044	0.119	0.183	0.126	0.454
364.000	-0.031	0.478	1.006	0.119	0.183	0.126	0.448
366.000	-0.031	0.465	0.981	0.119	0.183	0.126	0.435
368.000	-0.031	0.452	0.950	0.126	0.189	0.126	0.422
370.000	-0.031	0.445	0.925	0.119	0.183	0.126	0.416
372.000	-0.025	0.432	0.906	0.126	0.189	0.126	0.403
374.000	-0.031	0.419	0.881	0.126	0.189	0.126	0.397
376.000	-0.031	0.413	0.862	0.126	0.189	0.126	0.384
378.000	-0.031	0.400	0.843	0.126	0.189	0.126	0.378

CHM 003 1821

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
380.000	-0.025	0.387	0.824	0.126	0.189	0.126	0.372
382.000	-0.031	0.387	0.805	0.126	0.189	0.126	0.359
384.000	-0.031	0.374	0.792	0.126	0.189	0.126	0.353
386.000	-0.025	0.368	0.774	0.126	0.189	0.126	0.347
388.000	-0.031	0.355	0.761	0.126	0.189	0.126	0.340
390.000	-0.031	0.348	0.742	0.126	0.189	0.126	0.334
392.000	-0.025	0.348	0.730	0.126	0.183	0.126	0.328
394.000	-0.025	0.342	0.717	0.126	0.189	0.126	0.321
396.000	-0.025	0.329	0.704	0.119	0.183	0.120	0.309
398.000	-0.031	0.323	0.692	0.119	0.183	0.120	0.309
400.000	-0.025	0.316	0.679	0.126	0.183	0.120	0.302
402.000	-0.025	0.310	0.667	0.119	0.183	0.120	0.290
404.000	-0.031	0.290	0.654	0.119	0.183	0.120	0.277
406.000	-0.025	0.303	0.648	0.119	0.183	0.120	0.283
408.000	-0.025	0.290	0.635	0.119	0.183	0.120	0.277
410.000	-0.031	0.284	0.623	0.113	0.176	0.113	0.271
412.000	-0.025	0.277	0.610	0.113	0.183	0.113	0.265
414.000	-0.025	0.271	0.604	0.113	0.176	0.113	0.258
416.000	-0.025	0.271	0.597	0.113	0.176	0.113	0.258
418.000	-0.025	0.264	0.585	0.107	0.176	0.107	0.252
420.000	-0.025	0.258	0.572	0.113	0.176	0.107	0.246
422.000	-0.025	0.251	0.566	0.107	0.170	0.107	0.246
424.000	-0.031	0.251	0.560	0.107	0.170	0.107	0.239
426.000	-0.025	0.251	0.553	0.107	0.170	0.107	0.233
428.000	-0.031	0.239	0.547	0.100	0.164	0.107	0.227
430.000	-0.031	0.239	0.534	0.100	0.164	0.101	0.227
432.000	-0.018	0.239	0.534	0.107	0.170	0.107	0.227
434.000	-0.025	0.226	0.522	0.100	0.170	0.101	0.214
436.000	-0.025	0.226	0.516	0.100	0.164	0.101	0.214
438.000	-0.025	0.219	0.509	0.100	0.164	0.101	0.208
440.000	-0.025	0.213	0.503	0.100	0.157	0.101	0.201
442.000	-0.025	0.213	0.497	0.094	0.157	0.101	0.201
444.000	-0.025	0.206	0.490	0.094	0.157	0.094	0.195
446.000	-0.025	0.200	0.484	0.094	0.157	0.094	0.189
448.000	-0.031	0.193	0.478	0.094	0.151	0.094	0.183
450.000	-0.031	0.193	0.472	0.088	0.151	0.088	0.183
452.000	-0.031	0.187	0.465	0.088	0.145	0.088	0.176
454.000	-0.025	0.180	0.459	0.088	0.151	0.088	0.176
456.000	-0.025	0.180	0.453	0.088	0.151	0.088	0.170
458.000	-0.031	0.180	0.446	0.081	0.145	0.082	0.164
460.000	-0.025	0.167	0.440	0.081	0.145	0.082	0.164
462.000	-0.025	0.167	0.434	0.081	0.145	0.082	0.164
464.000	-0.031	0.167	0.434	0.081	0.145	0.082	0.157
466.000	-0.025	0.167	0.427	0.075	0.138	0.082	0.157
468.000	-0.031	0.161	0.421	0.075	0.138	0.075	0.151
470.000	-0.025	0.155	0.415	0.075	0.138	0.075	0.151
472.000	-0.031	0.155	0.409	0.069	0.132	0.075	0.145
474.000	-0.031	0.148	0.409	0.069	0.132	0.075	0.145
476.000	-0.031	0.148	0.402	0.069	0.132	0.075	0.145
478.000	-0.031	0.148	0.402	0.069	0.126	0.075	0.138
480.000	-0.031	0.142	0.390	0.069	0.126	0.069	0.132
482.000	-0.031	0.142	0.390	0.063	0.126	0.069	0.132
484.000	-0.025	0.142	0.383	0.063	0.126	0.069	0.132
486.000	-0.031	0.129	0.377	0.063	0.119	0.063	0.126

CHM 003 1822

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
488.000	-0.031	0.135	0.377	0.063	0.126	0.069	0.126
490.000	-0.031	0.129	0.377	0.063	0.119	0.063	0.119
492.000	-0.037	0.122	0.365	0.056	0.113	0.056	0.113
494.000	-0.037	0.122	0.365	0.056	0.113	0.063	0.113
496.000	-0.031	0.116	0.365	0.056	0.113	0.056	0.113
498.000	-0.031	0.116	0.358	0.050	0.113	0.056	0.107
500.000	-0.031	0.109	0.358	0.056	0.113	0.056	0.107
502.000	-0.037	0.109	0.352	0.050	0.107	0.056	0.100
504.000	-0.037	0.109	0.346	0.050	0.107	0.050	0.100
506.000	-0.031	0.103	0.346	0.044	0.107	0.050	0.094
508.000	-0.037	0.096	0.339	0.044	0.100	0.050	0.094
510.000	-0.031	0.096	0.339	0.044	0.100	0.050	0.094
512.000	-0.037	0.090	0.333	0.044	0.094	0.044	0.088
514.000	-0.037	0.096	0.327	0.037	0.094	0.044	0.088
516.000	-0.037	0.090	0.327	0.037	0.094	0.044	0.088
518.000	-0.037	0.090	0.320	0.037	0.094	0.044	0.082
520.000	-0.037	0.083	0.320	0.037	0.094	0.044	0.082
522.000	-0.037	0.083	0.314	0.037	0.088	0.037	0.082
524.000	-0.037	0.083	0.314	0.031	0.088	0.037	0.075
526.000	-0.037	0.083	0.308	0.031	0.088	0.037	0.075
528.000	-0.037	0.071	0.302	0.025	0.082	0.031	0.069
530.000	-0.037	0.071	0.302	0.031	0.082	0.031	0.069
532.000	-0.037	0.071	0.302	0.025	0.082	0.031	0.069
534.000	-0.037	0.071	0.295	0.025	0.082	0.031	0.063
536.000	-0.037	0.071	0.295	0.025	0.075	0.025	0.063
538.000	-0.044	0.071	0.289	0.018	0.075	0.031	0.063
540.000	-0.044	0.064	0.289	0.018	0.075	0.025	0.056
542.000	-0.044	0.058	0.283	0.018	0.075	0.025	0.056
544.000	-0.044	0.064	0.283	0.018	0.069	0.025	0.050
546.000	-0.044	0.051	0.276	0.018	0.069	0.018	0.050
548.000	-0.044	0.058	0.276	0.012	0.069	0.018	0.050
550.000	-0.044	0.058	0.276	0.012	0.069	0.018	0.050
552.000	-0.044	0.045	0.270	0.012	0.069	0.018	0.044
554.000	-0.044	0.051	0.264	0.006	0.063	0.018	0.044
556.000	-0.044	0.038	0.264	0.006	0.063	0.018	0.037
558.000	-0.044	0.045	0.264	0.012	0.063	0.018	0.044
560.000	-0.050	0.038	0.258	0.000	0.056	0.012	0.031
562.000	-0.050	0.032	0.258	0.000	0.056	0.012	0.031
564.000	-0.044	0.038	0.258	0.000	0.056	0.012	0.031
566.000	-0.050	0.032	0.251	0.000	0.050	0.006	0.025
568.000	-0.044	0.032	0.251	0.000	0.050	0.006	0.025
570.000	-0.050	0.019	0.245	-0.006	0.050	0.000	0.018
572.000	-0.056	0.025	0.245	-0.006	0.044	0.000	0.018
574.000	-0.050	0.025	0.239	-0.006	0.044	0.000	0.018
576.000	-0.056	0.019	0.239	-0.012	0.044	-0.006	0.018
578.000	-0.050	0.019	0.239	-0.006	0.044	0.000	0.018
580.000	-0.050	0.019	0.232	-0.012	0.044	0.000	0.012
582.000	-0.056	0.012	0.232	-0.012	0.037	-0.006	0.012
584.000	-0.050	0.006	0.226	-0.018	0.037	-0.006	0.006
586.000	-0.050	0.012	0.226	-0.012	0.037	-0.006	0.006
588.000	-0.056	0.006	0.220	-0.018	0.031	-0.012	0.000
590.000	-0.056	0.006	0.220	-0.018	0.031	-0.012	0.006
592.000	-0.056	0.006	0.213	-0.025	0.031	-0.012	0.000
594.000	-0.056	0.000	0.213	-0.025	0.031	-0.018	0.000

CHM 003 1823

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
596.000	-0.056	0.000	0.213	-0.025	0.031	-0.018	-0.006
598.000	-0.050	-0.006	0.213	-0.025	0.031	-0.018	-0.006
600.000	-0.056	-0.012	0.207	-0.031	0.025	-0.018	-0.012
602.000	-0.056	-0.012	0.207	-0.031	0.025	-0.025	-0.012
604.000	-0.056	-0.012	0.201	-0.031	0.018	-0.025	-0.018
606.000	-0.063	-0.019	0.201	-0.037	0.018	-0.031	-0.018
608.000	-0.063	-0.012	0.195	-0.037	0.018	-0.025	-0.018
610.000	-0.056	-0.019	0.195	-0.037	0.018	-0.025	-0.018
612.000	-0.069	-0.025	0.188	-0.044	0.012	-0.037	-0.031
614.000	-0.056	-0.019	0.188	-0.044	0.018	-0.031	-0.025
616.000	-0.056	-0.025	0.188	-0.044	0.012	-0.031	-0.031
618.000	-0.063	-0.025	0.182	-0.044	0.006	-0.037	-0.031
620.000	-0.063	-0.032	0.182	-0.050	0.006	-0.037	-0.031
622.000	-0.063	-0.032	0.182	-0.050	0.006	-0.037	-0.037
624.000	-0.069	-0.038	0.176	-0.056	0.000	-0.050	-0.037
626.000	-0.069	-0.038	0.169	-0.056	0.000	-0.050	-0.044
628.000	-0.063	-0.038	0.169	-0.056	0.000	-0.044	-0.037
630.000	-0.069	-0.038	0.169	-0.056	0.000	-0.050	-0.044
632.000	-0.069	-0.038	0.169	-0.056	0.000	-0.050	-0.044
634.000	-0.069	-0.038	0.163	-0.063	-0.006	-0.050	-0.044
636.000	-0.069	-0.045	0.157	-0.063	-0.006	-0.056	-0.050
638.000	-0.063	-0.045	0.157	-0.063	-0.006	-0.050	-0.050
640.000	-0.075	-0.051	0.157	-0.069	-0.012	-0.056	-0.050
642.000	-0.075	-0.051	0.151	-0.069	-0.012	-0.056	-0.050
644.000	-0.075	-0.051	0.151	-0.069	-0.012	-0.063	-0.056
646.000	-0.069	-0.045	0.151	-0.069	-0.012	-0.056	-0.056
648.000	-0.069	-0.058	0.151	-0.069	-0.012	-0.056	-0.056
650.000	-0.075	-0.064	0.144	-0.075	-0.018	-0.063	-0.063
652.000	-0.082	-0.064	0.138	-0.075	-0.018	-0.069	-0.063
654.000	-0.075	-0.058	0.138	-0.075	-0.018	-0.069	-0.063
656.000	-0.075	-0.064	0.138	-0.081	-0.025	-0.069	-0.069
658.000	-0.075	-0.064	0.138	-0.081	-0.025	-0.069	-0.069
660.000	-0.082	-0.071	0.132	-0.081	-0.025	-0.075	-0.075
662.000	-0.082	-0.071	0.132	-0.088	-0.025	-0.075	-0.075
664.000	-0.082	-0.071	0.125	-0.088	-0.031	-0.075	-0.075
666.000	-0.082	-0.071	0.125	-0.088	-0.031	-0.075	-0.075
668.000	-0.082	-0.077	0.125	-0.088	-0.031	-0.082	-0.082
670.000	-0.082	-0.083	0.119	-0.094	-0.037	-0.082	-0.088
672.000	-0.082	-0.077	0.119	-0.094	-0.037	-0.082	-0.088
674.000	-0.082	-0.077	0.119	-0.094	-0.037	-0.082	-0.088
676.000	-0.082	-0.083	0.113	-0.094	-0.037	-0.082	-0.088
678.000	-0.088	-0.090	0.106	-0.100	-0.044	-0.088	-0.094
680.000	-0.088	-0.096	0.106	-0.107	-0.044	-0.094	-0.094
682.000	-0.088	-0.096	0.106	-0.107	-0.044	-0.094	-0.094
684.000	-0.088	-0.096	0.100	-0.107	-0.050	-0.094	-0.100
686.000	-0.088	-0.090	0.100	-0.107	-0.050	-0.094	-0.100
688.000	-0.088	-0.096	0.100	-0.107	-0.050	-0.101	-0.100
690.000	-0.094	-0.090	0.094	-0.113	-0.056	-0.101	-0.100
692.000	-0.094	-0.096	0.094	-0.113	-0.050	-0.101	-0.100
694.000	-0.094	-0.090	0.094	-0.113	-0.056	-0.101	-0.100
696.000	-0.094	-0.096	0.094	-0.113	-0.056	-0.101	-0.100
698.000	-0.094	-0.096	0.094	-0.113	-0.056	-0.101	-0.107
700.000	-0.094	-0.103	0.088	-0.119	-0.056	-0.101	-0.107
702.000	-0.094	-0.103	0.088	-0.119	-0.056	-0.101	-0.107

CHM 003 1824

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
704.000	-0.100	-0.103	0.088	-0.119	-0.063	-0.107	-0.107
706.000	-0.100	-0.103	0.081	-0.119	-0.063	-0.107	-0.107
708.000	-0.094	-0.103	0.081	-0.119	-0.063	-0.107	-0.107
710.000	-0.094	-0.109	0.081	-0.119	-0.063	-0.107	-0.113
712.000	-0.100	-0.109	0.081	-0.126	-0.069	-0.107	-0.113
714.000	-0.100	-0.109	0.075	-0.126	-0.069	-0.107	-0.113
716.000	-0.100	-0.109	0.075	-0.126	-0.069	-0.113	-0.119
718.000	-0.100	-0.116	0.075	-0.126	-0.069	-0.113	-0.119
720.000	-0.100	-0.109	0.075	-0.126	-0.069	-0.113	-0.119
722.000	-0.107	-0.116	0.069	-0.126	-0.075	-0.113	-0.119
724.000	-0.107	-0.116	0.069	-0.132	-0.075	-0.113	-0.119
726.000	-0.107	-0.116	0.069	-0.132	-0.075	-0.120	-0.126
728.000	-0.100	-0.116	0.069	-0.132	-0.075	-0.113	-0.126
730.000	-0.107	-0.122	0.062	-0.132	-0.082	-0.120	-0.126
732.000	-0.107	-0.116	0.062	-0.132	-0.082	-0.120	-0.126
734.000	-0.107	-0.122	0.062	-0.132	-0.082	-0.120	-0.126
736.000	-0.107	-0.122	0.062	-0.138	-0.082	-0.120	-0.132
738.000	-0.113	-0.122	0.056	-0.138	-0.082	-0.126	-0.132
740.000	-0.113	-0.129	0.056	-0.138	-0.088	-0.126	-0.132
742.000	-0.113	-0.129	0.056	-0.138	-0.088	-0.126	-0.132
744.000	-0.113	-0.129	0.050	-0.145	-0.088	-0.126	-0.138
746.000	-0.113	-0.135	0.050	-0.145	-0.088	-0.132	-0.138
748.000	-0.113	-0.135	0.050	-0.145	-0.088	-0.132	-0.138
750.000	-0.113	-0.135	0.050	-0.145	-0.094	-0.132	-0.138
752.000	-0.113	-0.142	0.044	-0.151	-0.094	-0.132	-0.145
754.000	-0.113	-0.135	0.044	-0.151	-0.094	-0.138	-0.145
756.000	-0.119	-0.142	0.044	-0.151	-0.094	-0.138	-0.145
758.000	-0.119	-0.148	0.037	-0.157	-0.094	-0.138	-0.151
760.000	-0.119	-0.142	0.037	-0.157	-0.100	-0.145	-0.151
762.000	-0.119	-0.148	0.037	-0.157	-0.100	-0.145	-0.151
764.000	-0.119	-0.142	0.037	-0.157	-0.100	-0.145	-0.151
766.000	-0.126	-0.148	0.031	-0.163	-0.100	-0.145	-0.151
768.000	-0.119	-0.148	0.031	-0.163	-0.100	-0.151	-0.151
770.000	-0.126	-0.148	0.031	-0.163	-0.107	-0.151	-0.151
772.000	-0.126	-0.148	0.025	-0.163	-0.107	-0.151	-0.157
774.000	-0.126	-0.155	0.025	-0.170	-0.107	-0.151	-0.157
776.000	-0.126	-0.155	0.025	-0.170	-0.107	-0.157	-0.157
778.000	-0.126	-0.155	0.025	-0.170	-0.107	-0.157	-0.157
780.000	-0.132	-0.155	0.025	-0.170	-0.113	-0.157	-0.164
782.000	-0.126	-0.155	0.018	-0.170	-0.113	-0.157	-0.164
784.000	-0.132	-0.155	0.018	-0.176	-0.113	-0.157	-0.164
786.000	-0.132	-0.161	0.018	-0.176	-0.113	-0.164	-0.164
788.000	-0.132	-0.161	0.018	-0.176	-0.113	-0.164	-0.164
790.000	-0.132	-0.161	0.012	-0.182	-0.119	-0.164	-0.164
792.000	-0.132	-0.161	0.018	-0.182	-0.119	-0.164	-0.164
794.000	-0.132	-0.161	0.012	-0.182	-0.119	-0.164	-0.170
796.000	-0.132	-0.161	0.012	-0.182	-0.119	-0.170	-0.164
798.000	-0.138	-0.161	0.012	-0.182	-0.119	-0.170	-0.170
800.000	-0.132	-0.161	0.006	-0.189	-0.126	-0.170	-0.170
802.000	-0.138	-0.167	0.006	-0.182	-0.126	-0.170	-0.170
804.000	-0.138	-0.167	0.006	-0.189	-0.126	-0.176	-0.170
806.000	-0.138	-0.161	0.006	-0.189	-0.126	-0.176	-0.170
808.000	-0.138	-0.167	0.006	-0.189	-0.126	-0.176	-0.170
810.000	-0.138	-0.161	0.006	-0.195	-0.126	-0.176	-0.170

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
812.000	-0.138	-0.167	0.000	-0.195	-0.126	-0.176	-0.170
814.000	-0.145	-0.174	0.000	-0.195	-0.132	-0.176	-0.176
816.000	-0.145	-0.174	0.000	-0.195	-0.132	-0.176	-0.176
818.000	-0.145	-0.167	0.000	-0.195	-0.132	-0.183	-0.176
820.000	-0.145	-0.167	0.000	-0.195	-0.132	-0.183	-0.176
822.000	-0.151	-0.174	0.000	-0.195	-0.132	-0.183	-0.176
824.000	-0.145	-0.167	0.000	-0.201	-0.138	-0.183	-0.176
826.000	-0.151	-0.174	0.000	-0.201	-0.132	-0.189	-0.183
828.000	-0.151	-0.174	-0.006	-0.201	-0.138	-0.189	-0.176
830.000	-0.151	-0.180	-0.006	-0.201	-0.138	-0.189	-0.183
832.000	-0.151	-0.174	-0.006	-0.201	-0.138	-0.189	-0.183
834.000	-0.151	-0.174	-0.006	-0.208	-0.138	-0.189	-0.183
836.000	-0.151	-0.180	-0.006	-0.208	-0.138	-0.189	-0.183
838.000	-0.151	-0.174	-0.006	-0.208	-0.145	-0.195	-0.183
840.000	-0.151	-0.174	-0.012	-0.208	-0.145	-0.195	-0.183
842.000	-0.157	-0.180	-0.012	-0.208	-0.145	-0.195	-0.189
844.000	-0.157	-0.180	-0.012	-0.214	-0.145	-0.195	-0.189
846.000	-0.157	-0.180	-0.012	-0.214	-0.145	-0.195	-0.189
848.000	-0.157	-0.180	-0.012	-0.214	-0.145	-0.202	-0.189
850.000	-0.157	-0.180	-0.012	-0.214	-0.151	-0.202	-0.189
852.000	-0.157	-0.180	-0.012	-0.220	-0.151	-0.202	-0.189
854.000	-0.157	-0.187	-0.018	-0.214	-0.151	-0.202	-0.189
856.000	-0.157	-0.180	-0.018	-0.220	-0.151	-0.202	-0.195
858.000	-0.164	-0.187	-0.018	-0.220	-0.151	-0.202	-0.189
860.000	-0.164	-0.180	-0.018	-0.220	-0.151	-0.208	-0.195
862.000	-0.164	-0.187	-0.018	-0.220	-0.157	-0.208	-0.195
864.000	-0.164	-0.193	-0.018	-0.220	-0.157	-0.208	-0.195
866.000	-0.164	-0.187	-0.018	-0.220	-0.157	-0.208	-0.189
868.000	-0.164	-0.187	-0.018	-0.220	-0.157	-0.208	-0.195
870.000	-0.170	-0.187	-0.018	-0.227	-0.157	-0.208	-0.195
872.000	-0.170	-0.187	-0.018	-0.227	-0.157	-0.208	-0.195
874.000	-0.164	-0.193	-0.025	-0.227	-0.157	-0.214	-0.195
876.000	-0.170	-0.193	-0.025	-0.233	-0.164	-0.214	-0.201
878.000	-0.170	-0.193	-0.025	-0.227	-0.164	-0.214	-0.201
880.000	-0.170	-0.187	-0.025	-0.233	-0.164	-0.214	-0.195
882.000	-0.170	-0.200	-0.025	-0.233	-0.164	-0.214	-0.201
884.000	-0.170	-0.193	-0.025	-0.233	-0.164	-0.221	-0.201
886.000	-0.176	-0.193	-0.025	-0.233	-0.164	-0.221	-0.201
888.000	-0.176	-0.193	-0.025	-0.233	-0.164	-0.221	-0.201
890.000	-0.176	-0.193	-0.025	-0.233	-0.170	-0.221	-0.201
892.000	-0.176	-0.193	-0.031	-0.239	-0.164	-0.221	-0.208
894.000	-0.176	-0.193	-0.031	-0.239	-0.170	-0.221	-0.208
896.000	-0.176	-0.206	-0.031	-0.239	-0.170	-0.227	-0.208
898.000	-0.176	-0.200	-0.031	-0.239	-0.170	-0.227	-0.208
900.000	-0.183	-0.200	-0.031	-0.239	-0.170	-0.227	-0.208
902.000	-0.176	-0.200	-0.031	-0.245	-0.170	-0.227	-0.208
904.000	-0.183	-0.206	-0.031	-0.245	-0.170	-0.227	-0.208
906.000	-0.183	-0.200	-0.031	-0.245	-0.176	-0.233	-0.208
908.000	-0.183	-0.200	-0.037	-0.245	-0.176	-0.233	-0.214
910.000	-0.183	-0.206	-0.037	-0.245	-0.176	-0.233	-0.214
912.000	-0.183	-0.206	-0.037	-0.252	-0.176	-0.233	-0.214
914.000	-0.189	-0.206	-0.037	-0.252	-0.176	-0.233	-0.214
916.000							
918.000							

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
920.000	-0.183	-0.206	-0.037	-0.252	-0.176	-0.240	-0.220
922.000	-0.189	-0.206	-0.037	-0.252	-0.183	-0.240	-0.220
924.000	-0.189	-0.213	-0.044	-0.258	-0.183	-0.240	-0.220
926.000	-0.189	-0.213	-0.044	-0.252	-0.183	-0.240	-0.220
928.000	-0.189	-0.213	-0.044	-0.258	-0.183	-0.240	-0.220
930.000	-0.189	-0.219	-0.044	-0.258	-0.183	-0.246	-0.220
932.000	-0.189	-0.219	-0.044	-0.258	-0.183	-0.246	-0.220
934.000	-0.189	-0.213	-0.044	-0.258	-0.183	-0.246	-0.220
936.000	-0.189	-0.213	-0.050	-0.258	-0.189	-0.246	-0.220
938.000	-0.189	-0.219	-0.050	-0.264	-0.189	-0.246	-0.220
940.000	-0.195	-0.219	-0.050	-0.264	-0.189	-0.246	-0.227
942.000	-0.195	-0.219	-0.050	-0.264	-0.189	-0.246	-0.227
944.000	-0.195	-0.219	-0.050	-0.264	-0.189	-0.252	-0.227
946.000	-0.195	-0.226	-0.050	-0.264	-0.189	-0.252	-0.227
948.000	-0.195	-0.219	-0.050	-0.264	-0.189	-0.252	-0.227
950.000	-0.195	-0.219	-0.050	-0.264	-0.189	-0.252	-0.227
952.000	-0.195	-0.219	-0.056	-0.271	-0.195	-0.252	-0.233
954.000	-0.195	-0.219	-0.056	-0.271	-0.195	-0.252	-0.227
956.000	-0.195	-0.226	-0.056	-0.271	-0.195	-0.259	-0.233
958.000	-0.201	-0.226	-0.056	-0.271	-0.195	-0.259	-0.233
960.000	-0.201	-0.232	-0.056	-0.271	-0.195	-0.259	-0.233
962.000	-0.201	-0.226	-0.062	-0.271	-0.195	-0.259	-0.233
964.000	-0.208	-0.226	-0.062	-0.277	-0.201	-0.259	-0.233
966.000	-0.201	-0.226	-0.062	-0.277	-0.195	-0.259	-0.233
968.000	-0.201	-0.232	-0.062	-0.277	-0.195	-0.259	-0.233
970.000	-0.201	-0.226	-0.062	-0.277	-0.201	-0.265	-0.239
972.000	-0.208	-0.232	-0.062	-0.277	-0.201	-0.265	-0.239
974.000	-0.208	-0.226	-0.069	-0.277	-0.201	-0.265	-0.239
976.000	-0.208	-0.226	-0.069	-0.283	-0.201	-0.265	-0.239
978.000	-0.208	-0.232	-0.069	-0.283	-0.201	-0.265	-0.239
980.000	-0.208	-0.239	-0.069	-0.283	-0.201	-0.271	-0.246
982.000	-0.208	-0.232	-0.069	-0.283	-0.201	-0.271	-0.239
984.000	-0.214	-0.232	-0.069	-0.283	-0.208	-0.271	-0.239
986.000	-0.214	-0.232	-0.069	-0.283	-0.208	-0.271	-0.239
988.000	-0.214	-0.239	-0.069	-0.290	-0.208	-0.271	-0.246
990.000	-0.214	-0.232	-0.069	-0.290	-0.208	-0.271	-0.246
992.000	-0.214	-0.239	-0.075	-0.290	-0.208	-0.277	-0.246
994.000	-0.214	-0.239	-0.075	-0.290	-0.208	-0.277	-0.246
996.000	-0.214	-0.245	-0.075	-0.290	-0.208	-0.277	-0.246
998.000	-0.214	-0.245	-0.075	-0.290	-0.208	-0.277	-0.246
1000.00	-0.214	-0.245	-0.075	-0.290	-0.208	-0.277	-0.246
1002.00	-0.214	-0.245	-0.075	-0.296	-0.214	-0.277	-0.246
1004.00	-0.220	-0.239	-0.081	-0.296	-0.214	-0.277	-0.252
1006.00	-0.220	-0.239	-0.081	-0.296	-0.214	-0.277	-0.246
1008.00	-0.220	-0.245	-0.081	-0.296	-0.214	-0.277	-0.252
1010.00	-0.220	-0.245	-0.081	-0.296	-0.214	-0.277	-0.252
1012.00	-0.220	-0.245	-0.081	-0.296	-0.214	-0.277	-0.252
1014.00	-0.220	-0.245	-0.081	-0.296	-0.214	-0.284	-0.252
1016.00	-0.220	-0.245	-0.081	-0.296	-0.214	-0.284	-0.252
1018.00	-0.220	-0.245	-0.081	-0.296	-0.214	-0.284	-0.252
1020.00	-0.220	-0.245	-0.081	-0.302	-0.220	-0.284	-0.258
1022.00	-0.227	-0.245	-0.088	-0.302	-0.220	-0.284	-0.252
1024.00	-0.220	-0.251	-0.088	-0.302	-0.220	-0.284	-0.258
1026.00	-0.227	-0.245	-0.088	-0.302	-0.220	-0.284	-0.258

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1028.00	-0.227	-0.251	-0.088	-0.302	-0.220	-0.290	-0.258
1030.00	-0.227	-0.251	-0.088	-0.302	-0.220	-0.284	-0.258
1032.00	-0.227	-0.251	-0.088	-0.302	-0.220	-0.290	-0.258
1034.00	-0.227	-0.251	-0.088	-0.302	-0.227	-0.290	-0.258
1036.00	-0.227	-0.258	-0.088	-0.302	-0.227	-0.290	-0.258
1038.00	-0.233	-0.258	-0.094	-0.308	-0.227	-0.290	-0.265
1040.00	-0.233	-0.258	-0.094	-0.308	-0.227	-0.290	-0.265
1042.00	-0.233	-0.251	-0.094	-0.308	-0.227	-0.290	-0.265
1044.00	-0.233	-0.258	-0.094	-0.308	-0.227	-0.296	-0.265
1046.00	-0.233	-0.264	-0.094	-0.308	-0.227	-0.296	-0.265
1048.00	-0.233	-0.264	-0.094	-0.315	-0.233	-0.296	-0.265
1050.00	-0.239	-0.264	-0.094	-0.315	-0.233	-0.296	-0.271
1052.00	-0.239	-0.258	-0.094	-0.315	-0.233	-0.296	-0.265
1054.00	-0.239	-0.258	-0.100	-0.315	-0.233	-0.296	-0.271
1056.00	-0.239	-0.264	-0.100	-0.315	-0.233	-0.296	-0.271
1058.00	-0.239	-0.258	-0.100	-0.315	-0.233	-0.296	-0.265
1060.00	-0.239	-0.264	-0.100	-0.315	-0.233	-0.303	-0.265
1062.00	-0.239	-0.264	-0.100	-0.315	-0.233	-0.303	-0.265
1064.00	-0.246	-0.258	-0.100	-0.315	-0.233	-0.303	-0.265
1066.00	-0.246	-0.258	-0.100	-0.315	-0.233	-0.303	-0.271
1068.00	-0.246	-0.264	-0.100	-0.321	-0.239	-0.303	-0.271
1070.00	-0.246	-0.264	-0.100	-0.321	-0.239	-0.303	-0.271
1072.00	-0.246	-0.271	-0.100	-0.321	-0.239	-0.303	-0.271
1074.00	-0.246	-0.271	-0.106	-0.321	-0.239	-0.303	-0.271
1076.00	-0.246	-0.271	-0.106	-0.321	-0.239	-0.309	-0.271
1078.00	-0.246	-0.271	-0.106	-0.321	-0.239	-0.303	-0.271
1080.00	-0.252	-0.264	-0.106	-0.321	-0.239	-0.303	-0.271
1082.00	-0.252	-0.264	-0.106	-0.321	-0.239	-0.309	-0.277
1084.00	-0.252	-0.264	-0.106	-0.321	-0.239	-0.303	-0.271
1086.00	-0.246	-0.271	-0.106	-0.321	-0.246	-0.309	-0.271
1088.00	-0.252	-0.271	-0.106	-0.321	-0.246	-0.309	-0.277
1090.00	-0.252	-0.277	-0.113	-0.327	-0.239	-0.309	-0.277
1092.00	-0.252	-0.277	-0.106	-0.321	-0.239	-0.309	-0.277
1094.00	-0.252	-0.277	-0.113	-0.327	-0.246	-0.309	-0.277
1096.00	-0.252	-0.277	-0.113	-0.327	-0.246	-0.309	-0.277
1098.00	-0.252	-0.271	-0.113	-0.327	-0.246	-0.309	-0.277
1100.00	-0.252	-0.277	-0.113	-0.327	-0.246	-0.309	-0.277
1102.00	-0.252	-0.277	-0.113	-0.327	-0.246	-0.309	-0.277
1104.00	-0.252	-0.271	-0.113	-0.327	-0.246	-0.309	-0.277
1106.00	-0.258	-0.277	-0.113	-0.327	-0.246	-0.315	-0.283
1108.00	-0.258	-0.271	-0.113	-0.327	-0.246	-0.315	-0.277
1110.00	-0.258	-0.277	-0.113	-0.334	-0.246	-0.315	-0.277
1112.00	-0.252	-0.277	-0.113	-0.327	-0.246	-0.315	-0.277
1114.00	-0.258	-0.277	-0.113	-0.327	-0.252	-0.315	-0.283
1116.00	-0.258	-0.271	-0.113	-0.327	-0.246	-0.315	-0.283
1118.00	-0.258	-0.284	-0.119	-0.334	-0.246	-0.315	-0.283
1120.00	-0.258	-0.277	-0.113	-0.334	-0.246	-0.315	-0.277
1122.00	-0.258	-0.277	-0.119	-0.334	-0.252	-0.315	-0.283
1124.00	-0.258	-0.277	-0.119	-0.334	-0.252	-0.315	-0.283
1126.00	-0.252	-0.271	-0.119	-0.334	-0.252	-0.315	-0.283
1128.00	-0.258	-0.277	-0.119	-0.334	-0.252	-0.315	-0.283
1130.00	-0.265	-0.284	-0.119	-0.334	-0.252	-0.322	-0.283
1132.00	-0.265	-0.284	-0.119	-0.334	-0.258	-0.322	-0.283
1134.00	-0.271	-0.277	-0.119	-0.334			

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1136.00	-0.265	-0.277	-0.119	-0.334	-0.258	-0.322	-0.283
1138.00	-0.265	-0.271	-0.119	-0.334	-0.252	-0.315	-0.283
1140.00	-0.265	-0.277	-0.119	-0.334	-0.252	-0.322	-0.283
1142.00	-0.265	-0.277	-0.119	-0.334	-0.252	-0.315	-0.283
1144.00	-0.265	-0.277	-0.125	-0.340	-0.258	-0.322	-0.283
1146.00	-0.265	-0.284	-0.119	-0.334	-0.258	-0.322	-0.283
1148.00	-0.271	-0.277	-0.125	-0.340	-0.258	-0.322	-0.283
1150.00	-0.265	-0.277	-0.125	-0.340	-0.258	-0.322	-0.283
1152.00	-0.265	-0.284	-0.125	-0.334	-0.252	-0.322	-0.283
1154.00	-0.265	-0.277	-0.125	-0.340	-0.258	-0.322	-0.283
1156.00	-0.265	-0.284	-0.125	-0.340	-0.258	-0.322	-0.283
1158.00	-0.271	-0.284	-0.125	-0.340	-0.258	-0.322	-0.283
1160.00	-0.271	-0.284	-0.125	-0.340	-0.258	-0.322	-0.283
1162.00	-0.271	-0.277	-0.125	-0.340	-0.258	-0.322	-0.283
1164.00	-0.271	-0.277	-0.125	-0.340	-0.258	-0.322	-0.283
1166.00	-0.271	-0.277	-0.125	-0.340	-0.258	-0.322	-0.283
1168.00	-0.271	-0.284	-0.125	-0.340	-0.258	-0.322	-0.283
1170.00	-0.271	-0.277	-0.125	-0.340	-0.258	-0.322	-0.283
1172.00	-0.271	-0.284	-0.125	-0.340	-0.258	-0.322	-0.283
1174.00	-0.271	-0.277	-0.125	-0.340	-0.258	-0.322	-0.283
1176.00	-0.271	-0.284	-0.125	-0.340	-0.258	-0.322	-0.283
1178.00	-0.271	-0.277	-0.125	-0.340	-0.258	-0.322	-0.283
1180.00	-0.271	-0.284	-0.125	-0.340	-0.258	-0.322	-0.283
1182.00	-0.277	-0.284	-0.125	-0.340	-0.258	-0.322	-0.283
1184.00	-0.277	-0.284	-0.132	-0.340	-0.258	-0.322	-0.283
1186.00	-0.277	-0.284	-0.125	-0.340	-0.258	-0.322	-0.283
1188.00	-0.277	-0.284	-0.125	-0.340	-0.258	-0.322	-0.283
1190.00	-0.277	-0.284	-0.132	-0.340	-0.258	-0.322	-0.283
1192.00	-0.277	-0.284	-0.125	-0.340	-0.258	-0.322	-0.283
1194.00	-0.277	-0.290	-0.125	-0.340	-0.258	-0.322	-0.283
1196.00	-0.277	-0.277	-0.132	-0.340	-0.258	-0.322	-0.283
1198.00	-0.284	-0.290	-0.125	-0.340	-0.265	-0.322	-0.283
1200.00	-0.284	-0.290	-0.125	-0.340	-0.265	-0.328	-0.290
1202.00	-0.284	-0.284	-0.132	-0.340	-0.265	-0.322	-0.283
1204.00	-0.284	-0.290	-0.132	-0.340	-0.265	-0.322	-0.290
1206.00	-0.290	-0.284	-0.132	-0.340	-0.258	-0.322	-0.283
1208.00	-0.284	-0.290	-0.125	-0.340	-0.258	-0.322	-0.283
1210.00	-0.284	-0.277	-0.125	-0.340	-0.265	-0.322	-0.283
1212.00	-0.284	-0.284	-0.132	-0.340	-0.258	-0.322	-0.283
1214.00	-0.277	-0.284	-0.125	-0.340	-0.258	-0.322	-0.283
1216.00	-0.277	-0.277	-0.132	-0.340	-0.258	-0.322	-0.283
1218.00	-0.284	-0.284	-0.132	-0.346	-0.258	-0.322	-0.283
1220.00	-0.284	-0.284	-0.125	-0.340	-0.258	-0.322	-0.283
1222.00	-0.284	-0.284	-0.132	-0.340	-0.258	-0.322	-0.283
1224.00	-0.284	-0.284	-0.132	-0.340	-0.258	-0.322	-0.283
1226.00	-0.284	-0.290	-0.132	-0.340	-0.258	-0.322	-0.283
1228.00	-0.284	-0.284	-0.132	-0.340	-0.258	-0.322	-0.283
1230.00	-0.290	-0.284	-0.132	-0.340	-0.265	-0.322	-0.283
1232.00	-0.284	-0.284	-0.132	-0.340	-0.258	-0.322	-0.283
1234.00	-0.284	-0.284	-0.132	-0.340	-0.258	-0.322	-0.283
1236.00	-0.284	-0.290	-0.132	-0.340	-0.265	-0.322	-0.283
1238.00	-0.284	-0.290	-0.132	-0.340	-0.265	-0.322	-0.290
1240.00	-0.290	-0.284	-0.132	-0.340	-0.258	-0.322	-0.283
1242.00	-0.290	-0.290	-0.132	-0.340	-0.265	-0.322	-0.290

CHM 003 1829

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1244.00	-0.284	-0.284	-0.132	-0.340	-0.265	-0.322	-0.283
1246.00	-0.290	-0.290	-0.132	-0.346	-0.265	-0.322	-0.290
1248.00	-0.290	-0.290	-0.132	-0.346	-0.265	-0.322	-0.290
1250.00	-0.290	-0.290	-0.132	-0.340	-0.265	-0.322	-0.290
1252.00	-0.296	-0.284	-0.132	-0.346	-0.265	-0.322	-0.290
1254.00	-0.290	-0.290	-0.132	-0.340	-0.258	-0.322	-0.290
1256.00	-0.290	-0.290	-0.132	-0.346	-0.258	-0.322	-0.290
1258.00	-0.296	-0.284	-0.132	-0.340	-0.258	-0.322	-0.283
1260.00	-0.296	-0.284	-0.132	-0.346	-0.258	-0.322	-0.290
1262.00	-0.290	-0.290	-0.132	-0.340	-0.258	-0.322	-0.290
1264.00	-0.290	-0.290	-0.138	-0.346	-0.265	-0.322	-0.290
1266.00	-0.296	-0.290	-0.132	-0.340	-0.265	-0.322	-0.290
1268.00	-0.296	-0.297	-0.132	-0.340	-0.265	-0.322	-0.290
1270.00	-0.290	-0.290	-0.132	-0.346	-0.265	-0.322	-0.290
1272.00	-0.296	-0.297	-0.138	-0.346	-0.258	-0.322	-0.290
1274.00	-0.296	-0.297	-0.138	-0.346	-0.265	-0.322	-0.290
1276.00	-0.290	-0.290	-0.132	-0.346	-0.258	-0.322	-0.290
1278.00	-0.296	-0.284	-0.138	-0.346	-0.265	-0.322	-0.290
1280.00	-0.296	-0.297	-0.138	-0.346	-0.258	-0.322	-0.290
1282.00	-0.296	-0.290	-0.138	-0.346	-0.258	-0.322	-0.290
1284.00	-0.296	-0.290	-0.132	-0.346	-0.258	-0.322	-0.290
1286.00	-0.302	-0.290	-0.138	-0.346	-0.265	-0.322	-0.290
1288.00	-0.302	-0.290	-0.138	-0.346	-0.265	-0.328	-0.290
1290.00	-0.302	-0.290	-0.138	-0.346	-0.265	-0.322	-0.290
1292.00	-0.296	-0.290	-0.138	-0.346	-0.265	-0.322	-0.290
1294.00	-0.302	-0.290	-0.138	-0.346	-0.265	-0.322	-0.290
1296.00	-0.302	-0.297	-0.138	-0.346	-0.265	-0.322	-0.290
1298.00	-0.302	-0.290	-0.138	-0.346	-0.265	-0.328	-0.290
1300.00	-0.302	-0.297	-0.138	-0.346	-0.265	-0.322	-0.290
1302.00	-0.302	-0.290	-0.138	-0.346	-0.265	-0.322	-0.290
1304.00	-0.302	-0.290	-0.144	-0.346	-0.265	-0.322	-0.290

CHM 003 1830

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 2 PUMP ZONE: 120' - 140' IN DMW-9

WELL ID:

SE2000
Environmental Logger
01/19 10:28

Unit# 197 Test 0

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (
Mode	TOC	TOC	TOC	TOC	TOC	TOC	TOC	TOC
I.D.	C-10	TW-4	DMW-5	DMW-6	TW-5A	DMW-7	DMW-8	MW-101
Reference	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00
SG	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.00
Linearity	-0.010	0.023	0.012	0.017	0.025	-0.047	0.036	0.02
Scale factor	20.015	20.404	20.352	19.993	19.972	20.023	19.758	20.00
Offset	-0.026	0.023	-0.268	-0.008	-0.027	-0.036	0.000	0.00
Delay mSEC	50.000	50.000	50.000	50.000	50.000	50.000	50.000	50.00

Step 0 01/17 10:32:51

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
0.0000	0.000	-0.006	-0.006	0.000	0.000	0.000	0.000	15.82
2.0000	0.006	0.000	-0.006	0.000	-0.006	0.000	0.000	15.82
4.0000	0.000	0.000	-0.006	0.000	0.000	0.006	0.006	15.82
6.0000	0.006	0.000	-0.006	0.000	0.000	0.000	0.006	15.82
8.0000	0.006	0.000	-0.006	0.000	0.000	0.000	0.006	15.82
10.0000	0.006	0.000	-0.012	-0.006	0.000	0.000	0.006	15.82
12.0000	0.000	-0.006	-0.012	0.000	-0.006	0.000	0.006	15.82
14.0000	0.006	0.000	-0.012	0.000	-0.006	0.000	0.000	15.82
16.0000	0.000	-0.006	-0.012	0.000	-0.006	0.000	0.000	15.82
18.0000	0.000	-0.006	-0.012	-0.006	-0.006	0.000	0.006	15.82
20.0000	0.000	-0.006	-0.012	0.000	-0.006	0.000	0.000	15.82
22.0000	0.000	-0.006	-0.019	-0.006	-0.006	0.000	0.006	15.82
24.0000	-0.006	-0.006	-0.012	-0.006	-0.012	0.000	0.006	15.82
26.0000	0.000	-0.006	-0.019	-0.006	-0.006	0.000	0.006	15.82
28.0000	0.000	-0.006	-0.012	-0.006	-0.012	0.000	0.000	15.82
30.0000	0.000	-0.006	-0.019	-0.006	-0.012	0.000	0.000	15.82
32.0000	-0.006	-0.006	-0.025	-0.012	-0.012	0.000	0.000	15.82
34.0000	-0.006	-0.012	-0.025	-0.006	-0.012	0.000	0.000	15.82
36.0000	-0.012	-0.012	-0.025	-0.012	-0.012	-0.006	0.000	15.82
38.0000	-0.012	-0.012	-0.025	-0.006	-0.012	0.000	0.000	15.82
40.0000	-0.006	-0.012	-0.025	-0.012	-0.012	-0.006	-0.006	15.82
42.0000	-0.006	-0.012	-0.025	-0.012	-0.018	-0.006	0.000	15.82
44.0000	-0.012	-0.012	-0.025	-0.012	-0.018	-0.006	-0.006	15.82
46.0000	-0.012	-0.012	-0.025	-0.012	-0.018	0.000	0.000	15.82
48.0000	-0.012	-0.012	-0.025	-0.012	-0.018	-0.006	-0.006	15.82
50.0000	-0.012	-0.012	-0.019	-0.012	-0.018	-0.006	-0.006	15.82
52.0000	-0.018	-0.012	-0.025	-0.018	-0.018	-0.006	-0.006	15.82
54.0000	-0.018	-0.019	-0.025	-0.018	-0.018	-0.006	-0.006	15.82

CHM 003 1831

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
56.0000	-0.025	-0.019	-0.025	-0.018	-0.025	0.000	-0.006	15.82
58.0000	-0.025	-0.019	-0.025	-0.018	-0.025	-0.006	-0.006	15.82
60.0000	-0.025	-0.012	-0.025	-0.018	-0.025	0.000	-0.006	15.82
62.0000	-0.031	-0.019	-0.025	-0.018	-0.025	0.000	-0.006	15.82
64.0000	-0.031	-0.019	-0.025	-0.018	-0.025	0.000	-0.006	15.82
66.0000	-0.031	-0.019	-0.025	-0.018	-0.025	0.000	-0.006	15.82
68.0000	-0.037	-0.025	-0.032	-0.025	-0.031	-0.006	-0.012	15.82
70.0000	-0.037	-0.025	-0.032	-0.025	-0.031	-0.006	-0.012	15.82
72.0000	-0.037	-0.025	-0.025	-0.018	-0.031	0.000	-0.012	15.82
74.0000	-0.037	-0.019	-0.025	-0.018	-0.025	0.000	-0.006	15.82
76.0000	-0.037	-0.019	-0.025	-0.018	-0.025	0.000	-0.006	15.82
78.0000	-0.044	-0.025	-0.025	-0.025	-0.031	0.000	-0.012	15.82
80.0000	-0.050	-0.025	-0.032	-0.025	-0.037	-0.006	-0.012	15.82
82.0000	-0.044	-0.032	-0.032	-0.025	-0.031	0.000	-0.012	15.82
84.0000	-0.044	-0.025	-0.032	-0.025	-0.031	0.000	-0.012	15.82
86.0000	-0.037	-0.019	-0.019	-0.018	-0.031	0.006	-0.006	15.82
88.0000	-0.056	-0.032	-0.032	-0.025	-0.044	0.000	-0.018	15.82
90.0000	-0.050	-0.025	-0.025	-0.018	-0.031	0.006	-0.006	15.82
92.0000	-0.050	-0.032	-0.025	-0.025	-0.037	0.006	-0.012	15.82
94.0000	-0.063	-0.038	-0.038	-0.031	-0.044	0.000	-0.018	15.82
96.0000	-0.044	-0.025	-0.025	-0.018	-0.031	0.006	-0.006	15.82
98.0000	-0.044	-0.025	-0.019	-0.018	-0.037	0.006	-0.006	15.82
100.000	-0.056	-0.038	-0.032	-0.025	-0.037	0.000	-0.012	15.82
102.000	-0.050	-0.032	-0.025	-0.018	-0.037	0.000	-0.012	15.82
104.000	-0.069	-0.045	-0.038	-0.031	-0.044	0.000	-0.018	15.82
106.000	-0.056	-0.032	-0.025	-0.025	-0.037	0.006	-0.012	15.82
108.000	-0.069	-0.038	-0.032	-0.031	-0.044	0.000	-0.018	15.82
110.000	-0.063	-0.038	-0.019	-0.025	-0.044	0.006	-0.012	15.82
112.000	-0.063	-0.038	-0.019	-0.025	-0.044	0.006	-0.012	15.82
114.000	-0.069	-0.038	-0.006	-0.025	-0.044	0.012	-0.012	15.82
116.000	-0.063	-0.032	0.000	-0.018	-0.044	0.018	-0.006	15.82
118.000	-0.069	-0.045	0.006	-0.025	-0.044	0.018	-0.012	15.82
120.000	-0.063	-0.038	0.012	-0.025	-0.044	0.025	-0.012	15.82
122.000	-0.063	-0.032	0.032	-0.012	-0.044	0.031	-0.006	15.82
124.000	-0.069	-0.038	0.019	-0.018	-0.044	0.037	-0.006	15.82
126.000	-0.082	-0.051	0.019	-0.025	-0.056	0.031	-0.018	15.82
128.000	-0.088	-0.058	0.025	-0.031	-0.063	0.031	-0.025	15.82
130.000	-0.088	-0.051	0.045	-0.018	-0.056	0.044	-0.018	15.82
132.000	-0.088	-0.058	0.051	-0.025	-0.056	0.050	-0.018	15.82
134.000	-0.082	-0.051	0.064	-0.025	-0.063	0.056	-0.018	15.82
136.000	-0.075	-0.051	0.083	-0.006	-0.056	0.069	-0.012	15.82
138.000	-0.075	-0.051	0.096	-0.012	-0.063	0.082	-0.012	15.82
140.000	-0.088	-0.064	0.096	-0.018	-0.063	0.082	-0.018	15.82
142.000	-0.075	-0.051	0.115	-0.006	-0.056	0.094	-0.006	15.82
144.000	-0.088	-0.058	0.115	-0.006	-0.063	0.101	-0.012	15.82
146.000	-0.088	-0.064	0.122	-0.006	-0.063	0.113	-0.012	15.82
148.000	-0.088	-0.058	0.135	0.000	-0.063	0.120	-0.012	15.82
150.000	-0.088	-0.058	0.141	0.006	-0.063	0.132	-0.006	15.82
152.000	-0.088	-0.064	0.160	0.006	-0.063	0.145	-0.006	15.82
154.000	-0.088	-0.058	0.173	0.012	-0.069	0.151	-0.012	15.82
156.000	-0.094	-0.071	0.180	0.018	-0.069	0.158	-0.006	15.82
158.000	-0.088	-0.064	0.193	0.012	-0.069	0.170	-0.006	15.82
160.000	-0.088	-0.064	0.206	0.025	-0.069	0.183	-0.006	15.82
162.000	-0.088	-0.064	0.218	0.031	-0.069	0.196	0.000	15.82

CHM 003 1832

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
164.000	-0.101	-0.077	0.218	0.025	-0.075	0.202	-0.012	15.82
166.000	-0.094	-0.071	0.238	0.037	-0.075	0.215	-0.006	15.82
168.000	-0.088	-0.071	0.251	0.044	-0.075	0.227	-0.006	15.82
170.000	-0.094	-0.071	0.257	0.037	-0.075	0.234	-0.006	15.82
172.000	-0.088	-0.071	0.264	0.050	-0.069	0.246	0.000	15.82
174.000	-0.088	-0.077	0.283	0.056	-0.082	0.253	-0.006	15.82
176.000	-0.094	-0.071	0.289	0.063	-0.082	0.265	0.000	15.82
178.000	-0.101	-0.083	0.289	0.063	-0.082	0.278	0.000	15.82
180.000	-0.101	-0.077	0.302	0.069	-0.082	0.284	0.000	15.82
182.000	-0.088	-0.077	0.315	0.075	-0.082	0.290	0.000	15.82
184.000	-0.101	-0.083	0.315	0.075	-0.088	0.303	0.000	15.82
186.000	-0.094	-0.083	0.328	0.082	-0.088	0.309	0.000	15.82
188.000	-0.094	-0.083	0.334	0.088	-0.088	0.322	0.006	15.82
190.000	-0.101	-0.083	0.341	0.094	-0.088	0.328	0.006	15.82
192.000	-0.101	-0.090	0.347	0.094	-0.094	0.335	0.000	15.82
194.000	-0.101	-0.090	0.354	0.101	-0.094	0.347	0.006	15.82
196.000	-0.101	-0.096	0.354	0.107	-0.094	0.354	0.006	15.82
198.000	-0.101	-0.090	0.373	0.113	-0.094	0.360	0.006	15.82
200.000	-0.094	-0.090	0.379	0.120	-0.094	0.373	0.012	15.82
202.000	-0.101	-0.090	0.379	0.120	-0.101	0.379	0.012	15.82
204.000	-0.101	-0.090	0.386	0.132	-0.094	0.385	0.012	15.82
206.000	-0.094	-0.096	0.399	0.132	-0.094	0.392	0.018	15.82
208.000	-0.101	-0.096	0.392	0.132	-0.101	0.392	0.006	15.82
210.000	-0.101	-0.096	0.399	0.139	-0.101	0.404	0.012	15.82
212.000	-0.101	-0.096	0.412	0.145	-0.101	0.411	0.018	15.82
214.000	-0.101	-0.103	0.412	0.151	-0.101	0.417	0.018	15.82
216.000	-0.101	-0.096	0.425	0.158	-0.107	0.430	0.025	15.82
218.000	-0.101	-0.103	0.431	0.158	-0.107	0.430	0.018	15.82
220.000	-0.101	-0.103	0.431	0.164	-0.101	0.442	0.031	15.82
222.000	-0.101	-0.103	0.437	0.170	-0.107	0.442	0.031	15.82
224.000	-0.101	-0.103	0.437	0.170	-0.113	0.449	0.031	15.82
226.000	-0.107	-0.103	0.444	0.177	-0.107	0.455	0.031	15.82
228.000	-0.107	-0.103	0.450	0.183	-0.113	0.461	0.031	15.82
230.000	-0.101	-0.103	0.457	0.189	-0.107	0.468	0.037	15.82
232.000	-0.107	-0.103	0.457	0.189	-0.113	0.474	0.037	15.82
234.000	-0.107	-0.103	0.463	0.196	-0.113	0.480	0.037	15.82
236.000	-0.107	-0.109	0.470	0.196	-0.113	0.480	0.037	15.82
238.000	-0.107	-0.109	0.470	0.202	-0.113	0.487	0.043	15.82
240.000	-0.107	-0.109	0.476	0.202	-0.120	0.493	0.037	15.82
242.000	-0.107	-0.109	0.482	0.208	-0.120	0.499	0.043	15.82
244.000	-0.107	-0.109	0.482	0.208	-0.120	0.506	0.043	15.82
246.000	-0.113	-0.116	0.489	0.215	-0.120	0.506	0.043	15.82
248.000	-0.113	-0.116	0.489	0.221	-0.120	0.512	0.050	15.82
250.000	-0.113	-0.116	0.495	0.221	-0.120	0.518	0.050	15.82
252.000	-0.113	-0.116	0.502	0.227	-0.126	0.525	0.050	15.82
254.000	-0.113	-0.116	0.502	0.234	-0.126	0.525	0.050	15.82
256.000	-0.113	-0.116	0.508	0.234	-0.126	0.531	0.056	15.82
258.000	-0.113	-0.116	0.515	0.234	-0.126	0.531	0.056	15.82
260.000	-0.113	-0.122	0.515	0.240	-0.126	0.537	0.062	15.82
262.000	-0.113	-0.122	0.521	0.240	-0.126	0.544	0.062	15.82
264.000	-0.113	-0.122	0.521	0.246	-0.132	0.550	0.062	15.82
266.000	-0.113	-0.122	0.528	0.246	-0.126	0.550	0.062	15.82
268.000	-0.113	-0.122	0.534	0.253	-0.126	0.556	0.068	15.82
270.000	-0.113	-0.129	0.534	0.259	-0.132	0.563	0.068	15.82

CHM 003 1833

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
272.000	-0.113	-0.129	0.534	0.265	-0.132	0.569	0.068	15.82
274.000	-0.113	-0.129	0.540	0.259	-0.132	0.569	0.068	15.82
276.000	-0.120	-0.129	0.547	0.265	-0.132	0.575	0.075	15.82
278.000	-0.120	-0.129	0.547	0.272	-0.132	0.581	0.075	15.82
280.000	-0.120	-0.135	0.547	0.272	-0.139	0.581	0.075	15.82
282.000	-0.113	-0.135	0.553	0.278	-0.139	0.581	0.081	15.82
284.000	-0.120	-0.135	0.560	0.278	-0.139	0.588	0.081	15.82
286.000	-0.120	-0.129	0.560	0.278	-0.139	0.594	0.081	15.82
288.000	-0.113	-0.135	0.560	0.284	-0.139	0.594	0.087	15.82
290.000	-0.120	-0.135	0.560	0.291	-0.139	0.600	0.087	15.82
292.000	-0.113	-0.135	0.573	0.297	-0.139	0.607	0.087	15.82
294.000	-0.120	-0.135	0.566	0.297	-0.139	0.607	0.087	15.82
296.000	-0.120	-0.135	0.573	0.297	-0.145	0.607	0.087	15.82
298.000	-0.120	-0.135	0.579	0.297	-0.145	0.613	0.093	15.82
300.000	-0.120	-0.142	0.579	0.303	-0.145	0.619	0.093	15.82
302.000	-0.120	-0.142	0.586	0.303	-0.145	0.619	0.093	15.82
304.000	-0.120	-0.142	0.586	0.303	-0.145	0.619	0.100	15.82
306.000	-0.120	-0.142	0.586	0.310	-0.151	0.626	0.100	15.82
308.000	-0.120	-0.148	0.586	0.316	-0.151	0.632	0.100	15.82
310.000	-0.120	-0.142	0.592	0.316	-0.151	0.632	0.100	15.82
312.000	-0.120	-0.142	0.592	0.316	-0.151	0.632	0.106	15.82
314.000	-0.126	-0.148	0.598	0.316	-0.151	0.638	0.106	15.82
316.000	-0.126	-0.148	0.605	0.322	-0.151	0.638	0.106	15.82
318.000	-0.120	-0.148	0.605	0.322	-0.158	0.645	0.106	15.82
320.000	-0.126	-0.148	0.605	0.329	-0.151	0.651	0.112	15.82
322.000	-0.120	-0.148	0.618	0.335	-0.151	0.651	0.112	15.82
324.000	-0.126	-0.154	0.611	0.329	-0.158	0.651	0.112	15.82
326.000	-0.126	-0.148	0.618	0.335	-0.158	0.657	0.118	15.82
328.000	-0.126	-0.154	0.618	0.341	-0.158	0.664	0.118	15.82
330.000	-0.120	-0.148	0.624	0.341	-0.158	0.664	0.125	15.82
332.000	-0.126	-0.154	0.618	0.341	-0.158	0.664	0.118	15.82
334.000	-0.120	-0.148	0.631	0.348	-0.158	0.670	0.125	15.82
336.000	-0.120	-0.148	0.631	0.354	-0.158	0.670	0.131	15.82
338.000	-0.126	-0.154	0.631	0.354	-0.158	0.676	0.131	15.82
340.000	-0.120	-0.154	0.637	0.354	-0.158	0.676	0.131	15.82
342.000	-0.120	-0.154	0.637	0.354	-0.158	0.683	0.131	15.82
344.000	-0.120	-0.154	0.631	0.360	-0.158	0.683	0.131	15.82
346.000	-0.126	-0.154	0.624	0.360	-0.164	0.683	0.131	15.82
348.000	-0.126	-0.154	0.611	0.366	-0.164	0.683	0.137	15.82
350.000	-0.120	-0.154	0.592	0.366	-0.164	0.683	0.137	15.82
352.000	-0.126	-0.154	0.579	0.366	-0.164	0.676	0.137	15.82
354.000	-0.126	-0.161	0.560	0.366	-0.164	0.670	0.137	15.82
356.000	-0.132	-0.161	0.540	0.366	-0.164	0.657	0.137	15.82
358.000	-0.132	-0.161	0.528	0.366	-0.164	0.651	0.143	15.82
360.000	-0.132	-0.161	0.515	0.366	-0.164	0.638	0.143	15.82
362.000	-0.132	-0.161	0.502	0.366	-0.170	0.632	0.143	15.82
364.000	-0.132	-0.167	0.489	0.366	-0.170	0.613	0.143	15.82
366.000	-0.132	-0.161	0.476	0.360	-0.170	0.607	0.143	15.82
368.000	-0.126	-0.161	0.470	0.360	-0.170	0.600	0.150	15.82
370.000	-0.132	-0.161	0.457	0.360	-0.170	0.588	0.150	15.82
372.000	-0.132	-0.167	0.444	0.354	-0.177	0.575	0.150	15.82
374.000	-0.126	-0.161	0.431	0.360	-0.170	0.563	0.156	15.82
376.000	-0.132	-0.161	0.412	0.354	-0.177	0.550	0.150	15.82
378.000	-0.132	-0.167	0.405	0.348	-0.177	0.544	0.150	15.82

CHM 003 1834

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
380.000	-0.126	-0.167	0.392	0.348	-0.177	0.531	0.150	15.82
382.000	-0.132	-0.167	0.373	0.341	-0.177	0.518	0.150	15.82
384.000	-0.126	-0.167	0.373	0.335	-0.177	0.512	0.156	15.82
386.000	-0.126	-0.167	0.360	0.329	-0.177	0.499	0.150	15.82
388.000	-0.126	-0.167	0.354	0.329	-0.177	0.487	0.150	15.82
390.000	-0.126	-0.167	0.341	0.329	-0.177	0.474	0.150	15.82
392.000	-0.126	-0.167	0.341	0.322	-0.177	0.468	0.150	15.82
394.000	-0.126	-0.167	0.328	0.316	-0.177	0.461	0.150	15.82
396.000	-0.126	-0.167	0.321	0.310	-0.177	0.449	0.150	15.82
398.000	-0.126	-0.167	0.315	0.310	-0.183	0.436	0.143	15.82
400.000	-0.126	-0.167	0.302	0.303	-0.183	0.430	0.143	15.82
402.000	-0.126	-0.167	0.296	0.297	-0.183	0.423	0.143	15.82
404.000	-0.126	-0.167	0.289	0.291	-0.183	0.411	0.143	15.82
406.000	-0.126	-0.167	0.283	0.291	-0.183	0.404	0.143	15.82
408.000	-0.126	-0.167	0.276	0.284	-0.183	0.398	0.137	15.82
410.000	-0.132	-0.167	0.270	0.278	-0.183	0.392	0.137	15.82
412.000	-0.126	-0.167	0.264	0.278	-0.183	0.385	0.137	15.82
414.000	-0.132	-0.167	0.257	0.272	-0.183	0.373	0.137	15.82
416.000	-0.126	-0.167	0.244	0.265	-0.183	0.366	0.137	15.82
418.000	-0.126	-0.167	0.251	0.265	-0.183	0.360	0.137	15.82
420.000	-0.132	-0.167	0.238	0.259	-0.183	0.354	0.131	15.82
422.000	-0.132	-0.174	0.231	0.253	-0.189	0.347	0.125	15.82
424.000	-0.126	-0.167	0.231	0.253	-0.183	0.341	0.131	15.82
426.000	-0.139	-0.174	0.218	0.240	-0.189	0.335	0.125	15.82
428.000	-0.132	-0.167	0.218	0.240	-0.189	0.328	0.125	15.82
430.000	-0.139	-0.174	0.212	0.234	-0.189	0.322	0.118	15.82
432.000	-0.132	-0.167	0.212	0.234	-0.189	0.322	0.118	15.82
434.000	-0.132	-0.174	0.206	0.227	-0.189	0.316	0.125	15.82
436.000	-0.139	-0.174	0.199	0.221	-0.189	0.309	0.118	15.82
438.000	-0.132	-0.174	0.199	0.221	-0.189	0.303	0.118	15.82
440.000	-0.132	-0.174	0.193	0.215	-0.189	0.303	0.118	15.82
442.000	-0.139	-0.174	0.186	0.208	-0.189	0.290	0.112	15.82
444.000	-0.126	-0.167	0.186	0.215	-0.189	0.290	0.118	15.82
446.000	-0.139	-0.174	0.173	0.208	-0.189	0.284	0.112	15.82
448.000	-0.139	-0.174	0.167	0.202	-0.189	0.278	0.112	15.82
450.000	-0.139	-0.167	0.167	0.202	-0.189	0.278	0.112	15.82
452.000	-0.139	-0.174	0.167	0.196	-0.189	0.272	0.106	15.82
454.000	-0.139	-0.174	0.160	0.196	-0.189	0.265	0.106	15.82
456.000	-0.145	-0.174	0.154	0.189	-0.189	0.265	0.106	15.82
458.000	-0.139	-0.167	0.154	0.183	-0.189	0.259	0.106	15.82
460.000	-0.145	-0.174	0.148	0.183	-0.189	0.253	0.100	15.82
462.000	-0.145	-0.174	0.141	0.177	-0.196	0.246	0.093	15.82
464.000	-0.145	-0.174	0.135	0.177	-0.196	0.240	0.093	15.82
466.000	-0.145	-0.174	0.135	0.170	-0.189	0.240	0.093	15.82
468.000	-0.145	-0.174	0.135	0.170	-0.196	0.240	0.093	15.82
470.000	-0.151	-0.174	0.128	0.164	-0.196	0.234	0.087	15.82
472.000	-0.151	-0.174	0.122	0.164	-0.196	0.227	0.087	15.82
474.000	-0.151	-0.167	0.122	0.164	-0.196	0.227	0.087	15.82
476.000	-0.145	-0.174	0.122	0.158	-0.196	0.227	0.087	15.82
478.000	-0.151	-0.174	0.115	0.151	-0.196	0.221	0.081	15.82
480.000	-0.151	-0.174	0.109	0.145	-0.196	0.215	0.081	15.82
482.000	-0.151	-0.174	0.109	0.145	-0.196	0.215	0.081	15.82
484.000	-0.151	-0.174	0.103	0.145	-0.202	0.208	0.075	15.82
486.000	-0.151	-0.174	0.103	0.139	-0.196	0.202	0.075	15.82

CHM 003 1835

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
488.000	-0.151	-0.174	0.103	0.139	-0.196	0.202	0.075	15.82
490.000	-0.151	-0.174	0.103	0.139	-0.196	0.202	0.075	15.82
492.000	-0.158	-0.174	0.090	0.132	-0.196	0.196	0.075	15.82
494.000	-0.151	-0.174	0.096	0.132	-0.202	0.196	0.068	15.82
496.000	-0.151	-0.174	0.090	0.132	-0.202	0.189	0.068	15.82
498.000	-0.151	-0.174	0.090	0.126	-0.196	0.189	0.068	15.82
500.000	-0.151	-0.174	0.090	0.126	-0.196	0.183	0.068	15.82
502.000	-0.158	-0.174	0.077	0.120	-0.202	0.183	0.062	15.82
504.000	-0.158	-0.180	0.070	0.120	-0.202	0.177	0.062	15.82
506.000	-0.158	-0.180	0.070	0.113	-0.202	0.177	0.062	15.82
508.000	-0.158	-0.174	0.070	0.113	-0.202	0.170	0.062	15.82
510.000	-0.158	-0.174	0.070	0.113	-0.196	0.170	0.062	15.82
512.000	-0.158	-0.180	0.064	0.107	-0.202	0.170	0.056	15.82
514.000	-0.158	-0.174	0.057	0.107	-0.202	0.164	0.056	15.82
516.000	-0.164	-0.174	0.057	0.107	-0.202	0.158	0.050	15.82
518.000	-0.164	-0.180	0.057	0.101	-0.202	0.158	0.056	15.82
520.000	-0.164	-0.180	0.051	0.101	-0.202	0.151	0.050	15.82
522.000	-0.164	-0.180	0.051	0.101	-0.202	0.151	0.050	15.82
524.000	-0.170	-0.180	0.045	0.094	-0.202	0.151	0.043	15.82
526.000	-0.170	-0.180	0.045	0.088	-0.208	0.145	0.043	15.82
528.000	-0.164	-0.174	0.045	0.088	-0.202	0.145	0.043	15.82
530.000	-0.164	-0.180	0.045	0.088	-0.202	0.139	0.037	15.82
532.000	-0.170	-0.180	0.038	0.088	-0.202	0.139	0.043	15.82
534.000	-0.170	-0.180	0.038	0.082	-0.208	0.132	0.037	15.82
536.000	-0.170	-0.180	0.038	0.082	-0.202	0.132	0.037	15.82
538.000	-0.170	-0.180	0.032	0.082	-0.208	0.132	0.037	15.82
540.000	-0.177	-0.180	0.025	0.075	-0.208	0.126	0.031	15.82
542.000	-0.170	-0.180	0.025	0.075	-0.208	0.126	0.031	15.82
544.000	-0.170	-0.180	0.025	0.075	-0.208	0.126	0.031	15.82
546.000	-0.177	-0.180	0.025	0.069	-0.208	0.120	0.031	15.82
548.000	-0.177	-0.180	0.019	0.069	-0.208	0.120	0.025	15.82
550.000	-0.177	-0.180	0.019	0.069	-0.208	0.113	0.025	15.82
552.000	-0.177	-0.187	0.012	0.063	-0.208	0.113	0.025	15.82
554.000	-0.177	-0.180	0.012	0.063	-0.208	0.113	0.025	15.82
556.000	-0.183	-0.187	0.006	0.056	-0.208	0.113	0.018	15.82
558.000	-0.183	-0.187	0.006	0.056	-0.208	0.107	0.018	15.82
560.000	-0.177	-0.187	0.006	0.056	-0.214	0.101	0.018	15.82
562.000	-0.183	-0.187	0.006	0.056	-0.208	0.107	0.018	15.82
564.000	-0.177	-0.187	0.006	0.056	-0.208	0.101	0.018	15.82
566.000	-0.189	-0.193	0.000	0.044	-0.214	0.094	0.012	15.82
568.000	-0.177	-0.187	0.000	0.056	-0.208	0.094	0.012	15.82
570.000	-0.183	-0.187	0.000	0.050	-0.208	0.094	0.012	15.82
572.000	-0.189	-0.187	-0.012	0.044	-0.208	0.088	0.006	15.82
574.000	-0.189	-0.187	-0.012	0.044	-0.214	0.088	0.006	15.82
576.000	-0.189	-0.187	-0.012	0.044	-0.208	0.088	0.006	15.82
578.000	-0.189	-0.187	-0.012	0.037	-0.214	0.082	0.000	15.82
580.000	-0.189	-0.187	-0.012	0.037	-0.214	0.082	0.000	15.82
582.000	-0.189	-0.193	-0.019	0.037	-0.208	0.082	0.000	15.82
584.000	-0.196	-0.193	-0.025	0.031	-0.214	0.075	-0.006	15.82
586.000	-0.202	-0.193	-0.025	0.031	-0.214	0.075	-0.006	15.82
588.000	-0.196	-0.193	-0.025	0.031	-0.214	0.069	-0.006	15.82
590.000	-0.196	-0.193	-0.025	0.031	-0.214	0.069	-0.006	15.82
592.000	-0.202	-0.193	-0.032	0.025	-0.214	0.069	-0.012	15.82
594.000	-0.202	-0.193	-0.032	0.025	-0.214	0.069	-0.012	15.82

CHM 003 1836

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
596.000	-0.202	-0.193	-0.038	0.025	-0.221	0.063	-0.012	15.82
598.000	-0.202	-0.193	-0.038	0.018	-0.214	0.063	-0.012	15.82
600.000	-0.208	-0.200	-0.038	0.012	-0.221	0.056	-0.018	15.82
602.000	-0.202	-0.193	-0.032	0.018	-0.221	0.056	-0.018	15.82
604.000	-0.208	-0.200	-0.038	0.018	-0.221	0.056	-0.018	15.82
606.000	-0.208	-0.193	-0.045	0.012	-0.214	0.056	-0.018	15.82
608.000	-0.202	-0.200	-0.045	0.012	-0.221	0.050	-0.025	15.82
610.000	-0.208	-0.200	-0.051	0.012	-0.221	0.050	-0.025	15.82
612.000	-0.208	-0.200	-0.051	0.006	-0.221	0.050	-0.025	15.82
614.000	-0.215	-0.206	-0.057	0.006	-0.221	0.044	-0.031	15.82
616.000	-0.215	-0.200	-0.057	0.006	-0.221	0.044	-0.031	15.82
618.000	-0.215	-0.206	-0.057	0.000	-0.221	0.037	-0.037	15.82
620.000	-0.215	-0.200	-0.057	0.000	-0.221	0.037	-0.037	15.82
622.000	-0.215	-0.206	-0.064	-0.006	-0.221	0.037	-0.037	15.82
624.000	-0.221	-0.206	-0.070	-0.006	-0.221	0.031	-0.037	15.82
626.000	-0.221	-0.206	-0.064	-0.006	-0.227	0.031	-0.043	15.82
628.000	-0.215	-0.206	-0.064	-0.006	-0.221	0.031	-0.037	15.82
630.000	-0.221	-0.213	-0.070	-0.012	-0.227	0.025	-0.050	15.82
632.000	-0.221	-0.206	-0.070	-0.012	-0.221	0.025	-0.043	15.82
634.000	-0.221	-0.206	-0.077	-0.012	-0.227	0.025	-0.050	15.82
636.000	-0.234	-0.213	-0.083	-0.018	-0.227	0.018	-0.056	15.82
638.000	-0.221	-0.213	-0.077	-0.018	-0.227	0.018	-0.050	15.82
640.000	-0.227	-0.213	-0.077	-0.018	-0.227	0.012	-0.056	15.82
642.000	-0.234	-0.213	-0.083	-0.025	-0.233	0.012	-0.056	15.82
644.000	-0.227	-0.213	-0.083	-0.018	-0.227	0.012	-0.056	15.82
646.000	-0.234	-0.213	-0.090	-0.025	-0.227	0.012	-0.062	15.82
648.000	-0.234	-0.213	-0.090	-0.025	-0.227	0.006	-0.062	15.82
650.000	-0.227	-0.213	-0.090	-0.025	-0.233	0.006	-0.062	15.82
652.000	-0.234	-0.219	-0.090	-0.031	-0.233	0.006	-0.062	15.82
654.000	-0.240	-0.219	-0.096	-0.037	-0.233	0.000	-0.068	15.82
656.000	-0.234	-0.219	-0.096	-0.037	-0.233	0.000	-0.068	15.82
658.000	-0.234	-0.219	-0.096	-0.031	-0.233	0.000	-0.068	15.82
660.000	-0.234	-0.213	-0.103	-0.037	-0.233	0.000	-0.068	15.82
662.000	-0.240	-0.219	-0.109	-0.037	-0.233	-0.006	-0.075	15.82
664.000	-0.240	-0.219	-0.103	-0.044	-0.240	-0.012	-0.075	15.82
666.000	-0.240	-0.219	-0.103	-0.044	-0.233	-0.006	-0.075	15.82
668.000	-0.240	-0.219	-0.109	-0.044	-0.233	-0.012	-0.075	15.82
670.000	-0.240	-0.219	-0.109	-0.044	-0.233	-0.012	-0.075	15.82
672.000	-0.246	-0.226	-0.115	-0.050	-0.233	-0.018	-0.081	15.82
674.000	-0.246	-0.226	-0.115	-0.050	-0.240	-0.018	-0.087	15.82
676.000	-0.253	-0.226	-0.122	-0.050	-0.240	-0.025	-0.087	15.82
678.000	-0.246	-0.226	-0.122	-0.056	-0.233	-0.018	-0.087	15.82
680.000	-0.246	-0.232	-0.122	-0.056	-0.240	-0.025	-0.087	15.82
682.000	-0.253	-0.226	-0.128	-0.056	-0.240	-0.025	-0.093	15.82
684.000	-0.253	-0.232	-0.128	-0.063	-0.240	-0.031	-0.093	15.82
686.000	-0.253	-0.232	-0.128	-0.063	-0.240	-0.031	-0.093	15.82
688.000	-0.259	-0.232	-0.135	-0.063	-0.240	-0.031	-0.093	15.82
690.000	-0.259	-0.232	-0.135	-0.063	-0.240	-0.031	-0.100	15.82
692.000	-0.259	-0.232	-0.135	-0.069	-0.246	-0.037	-0.100	15.82
694.000	-0.259	-0.238	-0.135	-0.069	-0.246	-0.037	-0.106	15.82
696.000	-0.265	-0.238	-0.141	-0.069	-0.246	-0.044	-0.106	15.82
698.000	-0.259	-0.238	-0.141	-0.069	-0.246	-0.044	-0.106	15.82
700.000	-0.259	-0.238	-0.141	-0.075	-0.246	-0.044	-0.112	15.82
702.000	-0.259	-0.238	-0.141	-0.075	-0.246	-0.044	-0.112	15.82

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
704.000	-0.259	-0.238	-0.141	-0.075	-0.246	-0.050	-0.112	15.82
706.000	-0.265	-0.238	-0.141	-0.082	-0.252	-0.050	-0.112	15.82
708.000	-0.259	-0.245	-0.141	-0.075	-0.252	-0.050	-0.112	15.82
710.000	-0.265	-0.238	-0.141	-0.082	-0.252	-0.050	-0.112	15.82
712.000	-0.265	-0.238	-0.148	-0.082	-0.252	-0.050	-0.112	15.82
714.000	-0.259	-0.245	-0.148	-0.082	-0.252	-0.056	-0.118	15.82
716.000	-0.265	-0.245	-0.148	-0.082	-0.252	-0.056	-0.118	15.82
718.000	-0.265	-0.245	-0.154	-0.088	-0.252	-0.056	-0.118	15.82
720.000	-0.265	-0.245	-0.148	-0.082	-0.252	-0.056	-0.118	15.82
722.000	-0.265	-0.251	-0.154	-0.088	-0.259	-0.056	-0.118	15.82
724.000	-0.265	-0.251	-0.154	-0.088	-0.259	-0.056	-0.118	15.82
726.000	-0.265	-0.245	-0.154	-0.088	-0.259	-0.063	-0.118	15.82
728.000	-0.265	-0.251	-0.154	-0.088	-0.259	-0.063	-0.118	15.82
730.000	-0.265	-0.245	-0.154	-0.094	-0.259	-0.063	-0.125	15.82
732.000	-0.265	-0.245	-0.160	-0.094	-0.259	-0.063	-0.125	15.82
734.000	-0.265	-0.251	-0.160	-0.094	-0.259	-0.069	-0.125	15.82
736.000	-0.272	-0.251	-0.160	-0.101	-0.259	-0.069	-0.131	15.82
738.000	-0.272	-0.251	-0.167	-0.094	-0.259	-0.069	-0.131	15.82
740.000	-0.265	-0.251	-0.167	-0.101	-0.265	-0.069	-0.131	15.82
742.000	-0.272	-0.251	-0.167	-0.101	-0.265	-0.069	-0.131	15.82
744.000	-0.272	-0.251	-0.167	-0.101	-0.265	-0.075	-0.131	15.82
746.000	-0.272	-0.258	-0.167	-0.101	-0.265	-0.075	-0.131	15.82
748.000	-0.272	-0.258	-0.173	-0.107	-0.271	-0.075	-0.137	15.82
750.000	-0.278	-0.258	-0.173	-0.107	-0.271	-0.075	-0.137	15.82
752.000	-0.272	-0.258	-0.173	-0.107	-0.271	-0.082	-0.137	15.82
754.000	-0.272	-0.258	-0.173	-0.107	-0.271	-0.082	-0.137	15.82
756.000	-0.272	-0.258	-0.180	-0.107	-0.271	-0.082	-0.137	15.82
758.000	-0.278	-0.258	-0.180	-0.113	-0.271	-0.082	-0.143	15.82
760.000	-0.278	-0.258	-0.180	-0.113	-0.271	-0.088	-0.143	15.82
762.000	-0.278	-0.258	-0.186	-0.113	-0.271	-0.088	-0.143	15.82
764.000	-0.278	-0.264	-0.186	-0.113	-0.271	-0.088	-0.143	15.82
766.000	-0.278	-0.258	-0.186	-0.113	-0.271	-0.088	-0.150	15.82
768.000	-0.284	-0.264	-0.186	-0.113	-0.278	-0.094	-0.150	15.82
770.000	-0.284	-0.264	-0.193	-0.120	-0.278	-0.094	-0.156	15.82
772.000	-0.284	-0.264	-0.193	-0.120	-0.278	-0.094	-0.156	15.82
774.000	-0.284	-0.264	-0.193	-0.120	-0.278	-0.094	-0.156	15.82
776.000	-0.284	-0.264	-0.193	-0.126	-0.278	-0.101	-0.156	15.82
778.000	-0.284	-0.264	-0.193	-0.126	-0.278	-0.101	-0.162	15.82
780.000	-0.284	-0.264	-0.193	-0.126	-0.284	-0.101	-0.162	15.82
782.000	-0.284	-0.264	-0.193	-0.126	-0.284	-0.101	-0.162	15.82
784.000	-0.284	-0.264	-0.199	-0.126	-0.284	-0.101	-0.162	15.82
786.000	-0.284	-0.264	-0.199	-0.126	-0.284	-0.101	-0.162	15.82
788.000	-0.284	-0.264	-0.199	-0.126	-0.284	-0.107	-0.162	15.82
790.000	-0.291	-0.271	-0.199	-0.132	-0.284	-0.107	-0.168	15.82
792.000	-0.291	-0.271	-0.199	-0.132	-0.290	-0.107	-0.168	15.82
794.000	-0.284	-0.271	-0.199	-0.132	-0.290	-0.107	-0.168	15.82
796.000	-0.291	-0.271	-0.206	-0.132	-0.290	-0.107	-0.168	15.82
798.000	-0.291	-0.271	-0.206	-0.132	-0.290	-0.107	-0.168	15.82
800.000	-0.291	-0.271	-0.206	-0.132	-0.290	-0.113	-0.175	15.82
802.000	-0.291	-0.271	-0.206	-0.139	-0.290	-0.113	-0.175	15.82
804.000	-0.291	-0.271	-0.206	-0.139	-0.297	-0.113	-0.175	15.82
806.000	-0.291	-0.271	-0.206	-0.139	-0.297	-0.113	-0.175	15.82
808.000	-0.291	-0.277	-0.212	-0.139	-0.297	-0.120	-0.181	15.82
810.000	-0.297	-0.277	-0.212	-0.139	-0.297	-0.120	-0.181	15.82

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
812.000	-0.297	-0.277	-0.212	-0.139	-0.297	-0.120	-0.181	15.82
814.000	-0.297	-0.277	-0.212	-0.145	-0.297	-0.120	-0.181	15.82
816.000	-0.297	-0.277	-0.212	-0.145	-0.303	-0.120	-0.181	15.82
818.000	-0.297	-0.277	-0.212	-0.145	-0.303	-0.120	-0.181	15.82
820.000	-0.297	-0.277	-0.212	-0.145	-0.303	-0.126	-0.187	15.82
822.000	-0.297	-0.277	-0.212	-0.151	-0.303	-0.120	-0.187	15.82
824.000	-0.297	-0.277	-0.218	-0.151	-0.303	-0.120	-0.187	15.82
826.000	-0.297	-0.277	-0.218	-0.151	-0.303	-0.126	-0.187	15.82
828.000	-0.297	-0.277	-0.218	-0.151	-0.309	-0.126	-0.187	15.82
830.000	-0.297	-0.284	-0.218	-0.151	-0.309	-0.126	-0.187	15.82
832.000	-0.297	-0.277	-0.218	-0.151	-0.309	-0.126	-0.193	15.82
834.000	-0.297	-0.277	-0.225	-0.151	-0.309	-0.126	-0.193	15.82
836.000	-0.297	-0.284	-0.218	-0.151	-0.309	-0.126	-0.193	15.82
838.000	-0.303	-0.284	-0.225	-0.151	-0.309	-0.126	-0.193	15.82
840.000	-0.303	-0.284	-0.225	-0.151	-0.309	-0.126	-0.193	15.82
842.000	-0.303	-0.284	-0.225	-0.158	-0.316	-0.132	-0.193	15.82
844.000	-0.303	-0.284	-0.225	-0.158	-0.316	-0.132	-0.200	15.82
846.000	-0.303	-0.284	-0.225	-0.158	-0.316	-0.132	-0.200	15.82
848.000	-0.303	-0.284	-0.225	-0.158	-0.316	-0.132	-0.200	15.82
850.000	-0.310	-0.284	-0.225	-0.158	-0.316	-0.132	-0.200	15.82
852.000	-0.310	-0.284	-0.231	-0.158	-0.316	-0.132	-0.200	15.82
854.000	-0.303	-0.284	-0.231	-0.158	-0.316	-0.132	-0.200	15.82
856.000	-0.303	-0.290	-0.231	-0.164	-0.322	-0.139	-0.206	15.82
858.000	-0.310	-0.290	-0.231	-0.164	-0.322	-0.139	-0.206	15.82
860.000	-0.310	-0.290	-0.238	-0.164	-0.322	-0.139	-0.206	15.82
862.000	-0.310	-0.290	-0.231	-0.164	-0.322	-0.139	-0.206	15.82
864.000	-0.310	-0.290	-0.238	-0.164	-0.322	-0.139	-0.206	15.82
866.000	-0.310	-0.290	-0.238	-0.164	-0.322	-0.139	-0.212	15.82
868.000	-0.310	-0.290	-0.238	-0.164	-0.328	-0.139	-0.212	15.82
870.000	-0.310	-0.290	-0.238	-0.170	-0.328	-0.139	-0.212	15.82
872.000	-0.316	-0.290	-0.238	-0.170	-0.328	-0.145	-0.212	15.82
874.000	-0.316	-0.290	-0.238	-0.170	-0.328	-0.145	-0.212	15.82
876.000	-0.310	-0.290	-0.238	-0.170	-0.328	-0.145	-0.218	15.82
878.000	-0.310	-0.290	-0.238	-0.170	-0.328	-0.145	-0.212	15.82
880.000	-0.310	-0.297	-0.238	-0.170	-0.335	-0.145	-0.218	15.82
882.000	-0.310	-0.290	-0.238	-0.170	-0.328	-0.145	-0.218	15.82
884.000	-0.316	-0.297	-0.244	-0.170	-0.335	-0.145	-0.218	15.82
886.000	-0.316	-0.297	-0.244	-0.170	-0.335	-0.145	-0.218	15.82
888.000	-0.316	-0.290	-0.244	-0.170	-0.335	-0.151	-0.218	15.82
890.000	-0.316	-0.297	-0.244	-0.170	-0.335	-0.151	-0.218	15.82
892.000	-0.316	-0.297	-0.244	-0.170	-0.335	-0.151	-0.225	15.82
894.000	-0.322	-0.297	-0.244	-0.177	-0.335	-0.151	-0.225	15.82
896.000	-0.322	-0.297	-0.251	-0.177	-0.341	-0.151	-0.225	15.82
898.000	-0.316	-0.297	-0.251	-0.177	-0.341	-0.151	-0.225	15.82
900.000	-0.316	-0.297	-0.251	-0.177	-0.341	-0.151	-0.225	15.82
902.000	-0.322	-0.297	-0.251	-0.177	-0.341	-0.151	-0.231	15.82
904.000	-0.322	-0.303	-0.251	-0.177	-0.341	-0.158	-0.231	15.82
906.000	-0.322	-0.297	-0.251	-0.177	-0.341	-0.158	-0.231	15.82
908.000	-0.322	-0.303	-0.251	-0.177	-0.341	-0.158	-0.231	15.82
910.000	-0.322	-0.303	-0.257	-0.177	-0.341	-0.158	-0.231	15.82
912.000	-0.322	-0.297	-0.257	-0.177	-0.347	-0.158	-0.231	15.82
914.000	-0.322	-0.303	-0.257	-0.183	-0.347	-0.158	-0.231	15.82
916.000	-0.322	-0.303	-0.257	-0.183	-0.347	-0.158	-0.237	15.82
918.000	-0.322	-0.303	-0.257	-0.183	-0.347	-0.158	-0.237	15.82

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
920.000	-0.322	-0.303	-0.257	-0.183	-0.347	-0.158	-0.237	15.82
922.000	-0.329	-0.303	-0.257	-0.183	-0.347	-0.164	-0.237	15.82
924.000	-0.329	-0.303	-0.257	-0.189	-0.347	-0.164	-0.237	15.82
926.000	-0.329	-0.303	-0.264	-0.189	-0.354	-0.164	-0.237	15.82
928.000	-0.329	-0.303	-0.264	-0.189	-0.354	-0.164	-0.237	15.82
930.000	-0.329	-0.309	-0.264	-0.189	-0.354	-0.164	-0.244	15.82
932.000	-0.329	-0.303	-0.264	-0.189	-0.354	-0.164	-0.244	15.82
934.000	-0.329	-0.303	-0.270	-0.189	-0.354	-0.170	-0.244	15.82
936.000	-0.329	-0.309	-0.264	-0.189	-0.354	-0.170	-0.250	15.82
938.000	-0.329	-0.303	-0.264	-0.189	-0.354	-0.170	-0.244	15.82
940.000	-0.329	-0.309	-0.270	-0.189	-0.354	-0.170	-0.244	15.82
942.000	-0.329	-0.309	-0.264	-0.196	-0.360	-0.170	-0.250	15.82
944.000	-0.335	-0.309	-0.270	-0.196	-0.360	-0.170	-0.250	15.82
946.000	-0.335	-0.309	-0.270	-0.196	-0.360	-0.170	-0.250	15.82
948.000	-0.335	-0.309	-0.270	-0.196	-0.360	-0.170	-0.250	15.82
950.000	-0.335	-0.309	-0.270	-0.196	-0.360	-0.170	-0.250	15.82
952.000	-0.335	-0.309	-0.270	-0.196	-0.360	-0.177	-0.256	15.82
954.000	-0.335	-0.309	-0.270	-0.196	-0.360	-0.170	-0.250	15.82
956.000	-0.335	-0.309	-0.276	-0.196	-0.360	-0.177	-0.256	15.82
958.000	-0.335	-0.309	-0.276	-0.196	-0.366	-0.177	-0.256	15.82
960.000	-0.335	-0.309	-0.276	-0.202	-0.366	-0.177	-0.256	15.82
962.000	-0.335	-0.309	-0.276	-0.196	-0.366	-0.177	-0.256	15.82
964.000	-0.335	-0.309	-0.276	-0.202	-0.366	-0.177	-0.256	15.82
966.000	-0.335	-0.316	-0.276	-0.202	-0.366	-0.177	-0.256	15.82
968.000	-0.341	-0.316	-0.276	-0.202	-0.366	-0.183	-0.262	15.82
970.000	-0.341	-0.316	-0.283	-0.202	-0.366	-0.183	-0.262	15.82
972.000	-0.341	-0.316	-0.283	-0.202	-0.366	-0.183	-0.262	15.82
974.000	-0.341	-0.316	-0.283	-0.208	-0.366	-0.183	-0.262	15.82
976.000	-0.341	-0.316	-0.283	-0.208	-0.366	-0.183	-0.269	15.82
978.000	-0.341	-0.316	-0.283	-0.208	-0.373	-0.183	-0.269	15.82
980.000	-0.341	-0.316	-0.283	-0.208	-0.373	-0.183	-0.262	15.82
982.000	-0.341	-0.316	-0.283	-0.208	-0.373	-0.183	-0.269	15.82
984.000	-0.348	-0.316	-0.289	-0.208	-0.373	-0.183	-0.269	15.82
986.000	-0.341	-0.316	-0.289	-0.208	-0.373	-0.189	-0.269	15.82
988.000	-0.348	-0.322	-0.289	-0.208	-0.373	-0.189	-0.269	15.82
990.000	-0.348	-0.316	-0.289	-0.215	-0.373	-0.189	-0.275	15.82
992.000	-0.348	-0.322	-0.296	-0.215	-0.373	-0.189	-0.269	15.82
994.000	-0.348	-0.316	-0.289	-0.215	-0.373	-0.189	-0.275	15.82
996.000	-0.348	-0.316	-0.289	-0.215	-0.379	-0.196	-0.275	15.82
998.000	-0.348	-0.322	-0.296	-0.215	-0.373	-0.189	-0.275	15.82
1000.00	-0.348	-0.316	-0.289	-0.215	-0.379	-0.189	-0.275	15.82
1002.00	-0.348	-0.322	-0.296	-0.221	-0.379	-0.196	-0.281	15.82
1004.00	-0.348	-0.322	-0.296	-0.221	-0.379	-0.196	-0.281	15.82
1006.00	-0.354	-0.322	-0.296	-0.215	-0.379	-0.196	-0.281	15.82
1008.00	-0.348	-0.322	-0.296	-0.215	-0.379	-0.196	-0.281	15.82
1010.00	-0.354	-0.322	-0.296	-0.221	-0.379	-0.196	-0.281	15.82
1012.00	-0.354	-0.322	-0.296	-0.221	-0.379	-0.196	-0.281	15.82
1014.00	-0.354	-0.329	-0.302	-0.221	-0.385	-0.196	-0.281	15.82
1016.00	-0.354	-0.322	-0.302	-0.221	-0.385	-0.202	-0.281	15.82
1018.00	-0.354	-0.322	-0.302	-0.227	-0.385	-0.202	-0.287	15.82
1020.00	-0.354	-0.322	-0.302	-0.221	-0.379	-0.202	-0.287	15.82
1022.00	-0.354	-0.329	-0.302	-0.227	-0.385	-0.202	-0.287	15.82
1024.00	-0.354	-0.329	-0.302	-0.227	-0.385	-0.202	-0.287	15.82
1026.00	-0.354	-0.322	-0.302	-0.227	-0.385	-0.202	-0.287	15.82

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1028.00	-0.354	-0.329	-0.302	-0.221	-0.385	-0.202	-0.287	15.82
1030.00	-0.354	-0.322	-0.302	-0.227	-0.385	-0.202	-0.287	15.82
1032.00	-0.360	-0.322	-0.309	-0.227	-0.385	-0.202	-0.294	15.82
1034.00	-0.360	-0.329	-0.309	-0.227	-0.385	-0.202	-0.287	15.82
1036.00	-0.360	-0.329	-0.309	-0.227	-0.385	-0.208	-0.287	15.82
1038.00	-0.360	-0.329	-0.309	-0.227	-0.392	-0.208	-0.294	15.82
1040.00	-0.360	-0.329	-0.309	-0.227	-0.385	-0.208	-0.294	15.82
1042.00	-0.360	-0.329	-0.309	-0.227	-0.392	-0.208	-0.294	15.82
1044.00	-0.360	-0.329	-0.315	-0.227	-0.392	-0.208	-0.294	15.82
1046.00	-0.360	-0.329	-0.309	-0.234	-0.392	-0.208	-0.294	15.82
1048.00	-0.360	-0.329	-0.309	-0.234	-0.392	-0.208	-0.294	15.82
1050.00	-0.360	-0.329	-0.315	-0.234	-0.392	-0.208	-0.294	15.82
1052.00	-0.367	-0.335	-0.315	-0.234	-0.392	-0.215	-0.300	15.82
1054.00	-0.367	-0.335	-0.315	-0.234	-0.392	-0.215	-0.294	15.82
1056.00	-0.367	-0.335	-0.315	-0.240	-0.392	-0.215	-0.300	15.82
1058.00	-0.367	-0.335	-0.315	-0.234	-0.398	-0.215	-0.300	15.82
1060.00	-0.367	-0.335	-0.321	-0.240	-0.398	-0.215	-0.300	15.82
1062.00	-0.373	-0.335	-0.321	-0.240	-0.398	-0.215	-0.306	15.82
1064.00	-0.373	-0.335	-0.321	-0.240	-0.398	-0.215	-0.300	15.82
1066.00	-0.367	-0.335	-0.321	-0.240	-0.398	-0.215	-0.306	15.82
1068.00	-0.367	-0.335	-0.321	-0.240	-0.398	-0.215	-0.306	15.82
1070.00	-0.367	-0.335	-0.321	-0.240	-0.398	-0.215	-0.306	15.82
1072.00	-0.367	-0.335	-0.321	-0.240	-0.398	-0.221	-0.306	15.82
1074.00	-0.373	-0.335	-0.321	-0.240	-0.398	-0.221	-0.306	15.82
1076.00	-0.367	-0.335	-0.321	-0.240	-0.398	-0.221	-0.306	15.82
1078.00	-0.373	-0.342	-0.321	-0.240	-0.404	-0.221	-0.306	15.82
1080.00	-0.373	-0.342	-0.321	-0.246	-0.404	-0.221	-0.306	15.82
1082.00	-0.373	-0.342	-0.321	-0.240	-0.404	-0.221	-0.306	15.82
1084.00	-0.373	-0.342	-0.321	-0.246	-0.404	-0.221	-0.306	15.82
1086.00	-0.373	-0.335	-0.321	-0.240	-0.404	-0.221	-0.312	15.82
1088.00	-0.373	-0.335	-0.321	-0.246	-0.404	-0.221	-0.312	15.82
1090.00	-0.373	-0.342	-0.321	-0.240	-0.404	-0.221	-0.306	15.82
1092.00	-0.373	-0.342	-0.321	-0.246	-0.404	-0.221	-0.312	15.82
1094.00	-0.373	-0.342	-0.328	-0.246	-0.404	-0.221	-0.312	15.82
1096.00	-0.373	-0.342	-0.328	-0.246	-0.404	-0.227	-0.312	15.82
1098.00	-0.379	-0.342	-0.328	-0.246	-0.404	-0.227	-0.312	15.82
1100.00	-0.379	-0.342	-0.328	-0.246	-0.404	-0.227	-0.312	15.82
1102.00	-0.379	-0.342	-0.328	-0.246	-0.410	-0.227	-0.312	15.82
1104.00	-0.379	-0.342	-0.328	-0.246	-0.404	-0.227	-0.319	15.82
1106.00	-0.379	-0.342	-0.328	-0.246	-0.410	-0.227	-0.319	15.82
1108.00	-0.379	-0.348	-0.328	-0.253	-0.410	-0.227	-0.312	15.82
1110.00	-0.379	-0.348	-0.334	-0.253	-0.410	-0.227	-0.319	15.82
1112.00	-0.379	-0.342	-0.328	-0.246	-0.410	-0.227	-0.319	15.82
1114.00	-0.379	-0.342	-0.334	-0.246	-0.410	-0.227	-0.319	15.82
1116.00	-0.386	-0.342	-0.334	-0.253	-0.410	-0.227	-0.319	15.82
1118.00	-0.386	-0.348	-0.334	-0.253	-0.410	-0.227	-0.319	15.82
1120.00	-0.386	-0.348	-0.334	-0.253	-0.410	-0.227	-0.319	15.82
1122.00	-0.386	-0.342	-0.334	-0.253	-0.417	-0.234	-0.319	15.82
1124.00	-0.386	-0.348	-0.334	-0.253	-0.410	-0.227	-0.319	15.82
1126.00	-0.386	-0.348	-0.334	-0.253	-0.410	-0.227	-0.319	15.82
1128.00	-0.386	-0.348	-0.334	-0.259	-0.417	-0.234	-0.325	15.82
1130.00	-0.386	-0.348	-0.334	-0.253	-0.410	-0.234	-0.319	15.82
1132.00	-0.386	-0.348	-0.334	-0.253	-0.410	-0.234	-0.325	15.82
1134.00	-0.386	-0.348	-0.334	-0.253	-0.410	-0.234	-0.325	15.82

CHM 003 1641

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1136.00	-0.386	-0.348	-0.334	-0.253	-0.410	-0.234	-0.325	15.82
1138.00	-0.386	-0.348	-0.334	-0.253	-0.417	-0.234	-0.325	15.82
1140.00	-0.386	-0.348	-0.341	-0.253	-0.417	-0.234	-0.325	15.82
1142.00	-0.392	-0.348	-0.334	-0.253	-0.417	-0.234	-0.325	15.82
1144.00	-0.392	-0.348	-0.341	-0.259	-0.417	-0.234	-0.325	15.82
1146.00	-0.392	-0.355	-0.341	-0.259	-0.417	-0.234	-0.325	15.82
1148.00	-0.392	-0.348	-0.341	-0.259	-0.417	-0.234	-0.325	15.82
1150.00	-0.386	-0.348	-0.334	-0.253	-0.417	-0.234	-0.325	15.82
1152.00	-0.392	-0.348	-0.334	-0.259	-0.417	-0.234	-0.325	15.82
1154.00	-0.392	-0.348	-0.341	-0.259	-0.417	-0.234	-0.325	15.82
1156.00	-0.392	-0.348	-0.341	-0.259	-0.417	-0.240	-0.331	15.82
1158.00	-0.392	-0.355	-0.341	-0.259	-0.417	-0.240	-0.331	15.82
1160.00	-0.392	-0.348	-0.341	-0.259	-0.417	-0.234	-0.331	15.82
1162.00	-0.392	-0.355	-0.341	-0.259	-0.423	-0.240	-0.325	15.82
1164.00	-0.392	-0.355	-0.341	-0.259	-0.417	-0.234	-0.325	15.82
1166.00	-0.392	-0.355	-0.341	-0.259	-0.417	-0.240	-0.331	15.82
1168.00	-0.392	-0.355	-0.341	-0.259	-0.417	-0.240	-0.331	15.82
1170.00	-0.392	-0.355	-0.341	-0.259	-0.423	-0.240	-0.331	15.82
1172.00	-0.386	-0.355	-0.341	-0.259	-0.423	-0.240	-0.331	15.82
1174.00	-0.386	-0.355	-0.341	-0.259	-0.423	-0.234	-0.331	15.82
1176.00	-0.392	-0.355	-0.341	-0.259	-0.423	-0.240	-0.331	15.82
1178.00	-0.392	-0.355	-0.341	-0.259	-0.423	-0.240	-0.325	15.82
1180.00	-0.392	-0.355	-0.341	-0.259	-0.423	-0.240	-0.325	15.82
1182.00	-0.392	-0.355	-0.341	-0.259	-0.423	-0.240	-0.331	15.82
1184.00	-0.392	-0.355	-0.347	-0.259	-0.423	-0.240	-0.331	15.82
1186.00	-0.392	-0.355	-0.341	-0.259	-0.423	-0.240	-0.331	15.82
1188.00	-0.392	-0.355	-0.347	-0.259	-0.423	-0.240	-0.331	15.82
1190.00	-0.392	-0.355	-0.347	-0.259	-0.423	-0.240	-0.325	15.82
1192.00	-0.392	-0.355	-0.347	-0.259	-0.423	-0.240	-0.331	15.82
1194.00	-0.392	-0.355	-0.341	-0.259	-0.423	-0.240	-0.331	15.82
1196.00	-0.392	-0.355	-0.347	-0.259	-0.423	-0.240	-0.331	15.82
1198.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82
1200.00	-0.392	-0.361	-0.347	-0.259	-0.423	-0.240	-0.331	15.82
1202.00	-0.392	-0.355	-0.347	-0.259	-0.423	-0.240	-0.331	15.82
1204.00	-0.392	-0.355	-0.347	-0.259	-0.423	-0.240	-0.331	15.82
1206.00	-0.392	-0.355	-0.347	-0.259	-0.423	-0.240	-0.331	15.82
1208.00	-0.392	-0.355	-0.347	-0.265	-0.423	-0.240	-0.331	15.82
1210.00	-0.392	-0.355	-0.347	-0.259	-0.423	-0.240	-0.331	15.82
1212.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82
1214.00	-0.392	-0.355	-0.354	-0.259	-0.429	-0.240	-0.331	15.82
1216.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82
1218.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.337	15.82
1220.00	-0.392	-0.361	-0.347	-0.265	-0.429	-0.240	-0.331	15.82
1222.00	-0.392	-0.355	-0.347	-0.265	-0.429	-0.240	-0.331	15.82
1224.00	-0.392	-0.355	-0.341	-0.259	-0.429	-0.240	-0.331	15.82
1226.00	-0.386	-0.355	-0.347	-0.265	-0.429	-0.240	-0.331	15.82
1228.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82
1230.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82
1232.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82
1234.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82
1236.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82
1238.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82
1240.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82
1242.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82

CHM 003 1842

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1244.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82
1246.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82
1248.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82
1250.00	-0.392	-0.361	-0.347	-0.265	-0.429	-0.240	-0.331	15.82
1252.00	-0.392	-0.355	-0.347	-0.259	-0.429	-0.240	-0.331	15.82
1254.00	-0.392	-0.355	-0.347	-0.265	-0.429	-0.240	-0.331	15.82
1256.00	-0.392	-0.355	-0.354	-0.259	-0.429	-0.240	-0.331	15.82
1258.00	-0.392	-0.355	-0.354	-0.259	-0.429	-0.240	-0.331	15.82
1260.00	-0.392	-0.355	-0.354	-0.259	-0.429	-0.240	-0.331	15.82
1262.00	-0.392	-0.355	-0.354	-0.259	-0.436	-0.246	-0.337	15.82
1264.00	-0.392	-0.355	-0.354	-0.259	-0.429	-0.240	-0.331	15.82
1266.00	-0.392	-0.355	-0.354	-0.265	-0.436	-0.240	-0.337	15.82
1268.00	-0.392	-0.355	-0.354	-0.259	-0.436	-0.240	-0.331	15.82
1270.00	-0.398	-0.355	-0.354	-0.259	-0.429	-0.240	-0.331	15.82
1272.00	-0.398	-0.355	-0.354	-0.259	-0.429	-0.240	-0.331	15.82
1274.00	-0.392	-0.355	-0.354	-0.265	-0.429	-0.246	-0.337	15.82
1276.00	-0.398	-0.355	-0.354	-0.265	-0.436	-0.246	-0.337	15.82
1278.00	-0.398	-0.355	-0.354	-0.265	-0.436	-0.246	-0.337	15.82
1280.00	-0.392	-0.355	-0.354	-0.259	-0.429	-0.246	-0.337	15.82
1282.00	-0.392	-0.355	-0.354	-0.265	-0.429	-0.246	-0.337	15.82
1284.00	-0.392	-0.355	-0.354	-0.265	-0.436	-0.246	-0.337	15.82
1286.00	-0.392	-0.355	-0.354	-0.265	-0.436	-0.246	-0.337	15.82
1288.00	-0.398	-0.361	-0.360	-0.265	-0.436	-0.246	-0.337	15.82
1290.00	-0.398	-0.361	-0.360	-0.265	-0.436	-0.246	-0.337	15.82
1292.00	-0.398	-0.355	-0.354	-0.265	-0.436	-0.246	-0.337	15.82
1294.00	-0.392	-0.355	-0.354	-0.259	-0.436	-0.246	-0.331	15.82
1296.00	-0.392	-0.355	-0.360	-0.259	-0.429	-0.246	-0.331	15.82
1298.00	-0.392	-0.355	-0.360	-0.265	-0.429	-0.246	-0.337	15.82
1300.00	-0.386	-0.355	-0.354	-0.259	-0.436	-0.246	-0.337	15.82
1302.00	-0.392	-0.355	-0.354	-0.265	-0.436	-0.246	-0.337	15.82
1304.00	-0.392	-0.355	-0.354	-0.259	-0.436	-0.246	-0.337	15.82
1306.00	-0.398	-0.361	-0.360	-0.265	-0.436	-0.246	-0.337	15.82

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 2 PUMP ZONE: 120' - 140' IN DMW-9

WELL ID: MW-103

SE1000B
Environmental Logger
01/19 12:07

Unit# 03010 Test# 0

INPUT 2: Level (F) TOC

Reference	0.00
Scale factor	20.02
Offset	0.00

Step# 0 01/17 09:12

Elapsed Time	Value
0.0000	0.06
2.0000	0.06
4.0000	0.06
6.0000	0.06
8.0000	0.05
10.0000	0.05
12.0000	0.05
14.0000	0.05
16.0000	0.05
18.0000	0.05
20.0000	0.05
22.0000	0.06
24.0000	0.05
26.0000	0.06
28.0000	0.05
30.0000	0.05
32.0000	0.06
34.0000	0.05
36.0000	0.06
38.0000	0.06
40.0000	0.05
42.0000	0.05
44.0000	0.05
46.0000	0.05
48.0000	0.05
50.0000	0.05
52.0000	0.05
54.0000	0.05
56.0000	0.05
58.0000	0.05
60.0000	0.05
62.0000	0.05
64.0000	0.05
66.0000	0.05
68.0000	0.05

CHM 003 1844

Elapsed Time	Value
70.0000	0.05
72.0000	0.05
74.0000	0.05
76.0000	0.05
78.0000	0.06
80.0000	0.04
82.0000	0.05
84.0000	0.05
86.0000	0.05
88.0000	0.05
90.0000	0.05
92.0000	0.05
94.0000	0.05
96.0000	0.05
98.0000	0.05
100.000	0.05
102.000	0.05
104.000	0.05
106.000	0.05
108.000	0.05
110.000	0.05
112.000	0.05
114.000	0.04
116.000	0.05
118.000	0.05
120.000	0.05
122.000	0.05
124.000	0.05
126.000	0.05
128.000	0.05
130.000	0.04
132.000	0.05
134.000	0.05
136.000	0.05
138.000	0.04
140.000	0.05
142.000	0.05
144.000	0.05
146.000	0.05
148.000	0.04
150.000	0.05
152.000	0.05
154.000	0.04
156.000	0.04
158.000	0.05
160.000	0.04
162.000	0.05
164.000	0.04
166.000	0.03
168.000	0.04
170.000	0.04
172.000	0.04
174.000	0.05
176.000	0.04

Elapsed Time	Value
178.000	0.04
180.000	0.04
182.000	0.05
184.000	0.03
186.000	0.05
188.000	0.05
190.000	0.04
192.000	0.05
194.000	0.05
196.000	0.05
198.000	0.05
200.000	0.05
202.000	0.05
204.000	0.05
206.000	0.06
208.000	0.06
210.000	0.07
212.000	0.06
214.000	0.07
216.000	0.08
218.000	0.08
220.000	0.08
222.000	0.09
224.000	0.10
226.000	0.10
228.000	0.10
230.000	0.11
232.000	0.12
234.000	0.12
236.000	0.11
238.000	0.13
240.000	0.13
242.000	0.14
244.000	0.14
246.000	0.15
248.000	0.15
250.000	0.17
252.000	0.17
254.000	0.17
256.000	0.17
258.000	0.18
260.000	0.19
262.000	0.19
264.000	0.20
266.000	0.21
268.000	0.22
270.000	0.22
272.000	0.23
274.000	0.23
276.000	0.24
278.000	0.24
280.000	0.25
282.000	0.25
284.000	0.25

Elapsed Time	Value
286.000	0.27
288.000	0.26
290.000	0.27
292.000	0.28
294.000	0.27
296.000	0.29
298.000	0.29
300.000	0.30
302.000	0.30
304.000	0.30
306.000	0.31
308.000	0.31
310.000	0.32
312.000	0.32
314.000	0.32
316.000	0.33
318.000	0.34
320.000	0.34
322.000	0.34
324.000	0.34
326.000	0.36
328.000	0.36
330.000	0.36
332.000	0.36
334.000	0.37
336.000	0.37
338.000	0.37
340.000	0.38
342.000	0.38
344.000	0.39
346.000	0.39
348.000	0.39
350.000	0.40
352.000	0.40
354.000	0.41
356.000	0.40
358.000	0.41
360.000	0.42
362.000	0.42
364.000	0.42
366.000	0.42
368.000	0.42
370.000	0.43
372.000	0.43
374.000	0.43
376.000	0.44
378.000	0.44
380.000	0.44
382.000	0.44
384.000	0.45
386.000	0.46
388.000	0.46
390.000	0.46
392.000	0.46

CHM 003 1847

Elapsed Time	Value
394.000	0.46
396.000	0.47
398.000	0.47
400.000	0.48
402.000	0.48
404.000	0.48
406.000	0.48
408.000	0.49
410.000	0.49
412.000	0.49
414.000	0.49
416.000	0.49
418.000	0.50
420.000	0.49
422.000	0.50
424.000	0.50
426.000	0.50
428.000	0.50
430.000	0.49
432.000	0.49
434.000	0.49
436.000	0.49
438.000	0.49
440.000	0.49
442.000	0.49
444.000	0.49
446.000	0.48
448.000	0.48
450.000	0.47
452.000	0.46
454.000	0.46
456.000	0.46
458.000	0.45
460.000	0.45
462.000	0.44
464.000	0.44
466.000	0.44
468.000	0.43
470.000	0.42
472.000	0.42
474.000	0.42
476.000	0.41
478.000	0.41
480.000	0.40
482.000	0.40
484.000	0.39
486.000	0.39
488.000	0.38
490.000	0.38
492.000	0.37
494.000	0.37
496.000	0.37
498.000	0.36
500.000	0.36

Elapsed Time	Value
502.000	0.36
504.000	0.35
506.000	0.34
508.000	0.34
510.000	0.34
512.000	0.34
514.000	0.33
516.000	0.32
518.000	0.32
520.000	0.32
522.000	0.31
524.000	0.31
526.000	0.30
528.000	0.30
530.000	0.30
532.000	0.29
534.000	0.29
536.000	0.29
538.000	0.29
540.000	0.28
542.000	0.28
544.000	0.28
546.000	0.27
548.000	0.27
550.000	0.27
552.000	0.26
554.000	0.26
556.000	0.25
558.000	0.25
560.000	0.25
562.000	0.25
564.000	0.24
566.000	0.24
568.000	0.24
570.000	0.24
572.000	0.23
574.000	0.23
576.000	0.23
578.000	0.23
580.000	0.23
582.000	0.22
584.000	0.22
586.000	0.22
588.000	0.22
590.000	0.21
592.000	0.21
594.000	0.21
596.000	0.20
598.000	0.20
600.000	0.20
602.000	0.20
604.000	0.20
606.000	0.20
608.000	0.19

Elapsed Time	Value
610.000	0.19
612.000	0.19
614.000	0.18
616.000	0.18
618.000	0.18
620.000	0.18
622.000	0.18
624.000	0.17
626.000	0.18
628.000	0.17
630.000	0.17
632.000	0.17
634.000	0.17
636.000	0.17
638.000	0.16
640.000	0.16
642.000	0.16
644.000	0.16
646.000	0.15
648.000	0.15
650.000	0.15
652.000	0.15
654.000	0.15
656.000	0.15
658.000	0.14
660.000	0.14
662.000	0.14
664.000	0.14
666.000	0.13
668.000	0.13
670.000	0.13
672.000	0.13
674.000	0.13
676.000	0.13
678.000	0.12
680.000	0.12
682.000	0.12
684.000	0.12
686.000	0.12
688.000	0.12
690.000	0.11
692.000	0.12
694.000	0.11
696.000	0.11
698.000	0.10
700.000	0.11
702.000	0.10
704.000	0.10
706.000	0.10
708.000	0.10
710.000	0.10
712.000	0.09
714.000	0.09
716.000	0.09

CHM 003 1850

Elapsed Time	Value
718.000	0.09
720.000	0.08
722.000	0.08
724.000	0.08
726.000	0.08
728.000	0.08
730.000	0.08
732.000	0.08
734.000	0.08
736.000	0.07
738.000	0.07
740.000	0.07
742.000	0.07
744.000	0.06
746.000	0.06
748.000	0.06
750.000	0.06
752.000	0.06
754.000	0.06
756.000	0.06
758.000	0.05
760.000	0.05
762.000	0.05
764.000	0.05
766.000	0.05
768.000	0.05
770.000	0.05
772.000	0.05
774.000	0.04
776.000	0.04
778.000	0.04
780.000	0.04
782.000	0.04
784.000	0.03
786.000	0.03
788.000	0.03
790.000	0.03
792.000	0.03
794.000	0.03
796.000	0.03
798.000	0.03
800.000	0.03
802.000	0.03
804.000	0.03
806.000	0.02
808.000	0.02
810.000	0.02
812.000	0.02
814.000	0.02
816.000	0.02
818.000	0.01
820.000	0.01
822.000	0.01
824.000	0.01

CHM 003 1851

Elapsed Time	Value
826.000	0.01
828.000	0.01
830.000	0.01
832.000	0.01
834.000	0.01
836.000	0.00
838.000	0.00
840.000	0.00
842.000	0.00
844.000	0.00
846.000	0.00
848.000	0.00
850.000	0.00
852.000	0.00
854.000	-0.00
856.000	0.00
858.000	-0.00
860.000	-0.00
862.000	-0.00
864.000	-0.00
866.000	-0.01
868.000	-0.01
870.000	-0.01
872.000	-0.01
874.000	-0.01
876.000	-0.01
878.000	-0.01
880.000	-0.01
882.000	-0.01
884.000	-0.01
886.000	-0.01
888.000	-0.02
890.000	-0.02
892.000	-0.02
894.000	-0.02
896.000	-0.02
898.000	-0.02
900.000	-0.03
902.000	-0.02
904.000	-0.03
906.000	-0.03
908.000	-0.03
910.000	-0.03
912.000	-0.03
914.000	-0.03
916.000	-0.03
918.000	-0.03
920.000	-0.03
922.000	-0.03
924.000	-0.04
926.000	-0.03
928.000	-0.03
930.000	-0.04
932.000	-0.04

CHM 003 1852

Elapsed Time	Value
934.000	-0.04
936.000	-0.04
938.000	-0.04
940.000	-0.05
942.000	-0.05
944.000	-0.04
946.000	-0.05
948.000	-0.05
950.000	-0.05
952.000	-0.05
954.000	-0.05
956.000	-0.05
958.000	-0.05
960.000	-0.05
962.000	-0.05
964.000	-0.05
966.000	-0.05
968.000	-0.05
970.000	-0.05
972.000	-0.05
974.000	-0.06
976.000	-0.06
978.000	-0.06
980.000	-0.06
982.000	-0.06
984.000	-0.06
986.000	-0.06
988.000	-0.06
990.000	-0.06
992.000	-0.06
994.000	-0.06
996.000	-0.06
998.000	-0.06
1000.00	-0.07
1002.00	-0.06
1004.00	-0.06
1006.00	-0.07
1008.00	-0.07
1010.00	-0.07
1012.00	-0.07
1014.00	-0.07
1016.00	-0.07
1018.00	-0.08
1020.00	-0.08
1022.00	-0.07
1024.00	-0.08
1026.00	-0.08
1028.00	-0.08
1030.00	-0.08
1032.00	-0.08
1034.00	-0.08
1036.00	-0.08
1038.00	-0.08
1040.00	-0.08

CHM 003 1853

Elapsed Time	Value
1042.00	-0.08
1044.00	-0.08
1046.00	-0.08
1048.00	-0.08
1050.00	-0.08
1052.00	-0.09
1054.00	-0.09
1056.00	-0.09
1058.00	-0.09
1060.00	-0.09
1062.00	-0.09
1064.00	-0.10
1066.00	-0.09
1068.00	-0.09
1070.00	-0.10
1072.00	-0.10
1074.00	-0.10
1076.00	-0.10
1078.00	-0.10
1080.00	-0.10
1082.00	-0.10
1084.00	-0.10
1086.00	-0.10
1088.00	-0.10
1090.00	-0.10
1092.00	-0.10
1094.00	-0.10
1096.00	-0.10
1098.00	-0.11
1100.00	-0.11
1102.00	-0.11
1104.00	-0.11
1106.00	-0.11
1108.00	-0.11
1110.00	-0.11
1112.00	-0.12
1114.00	-0.12
1116.00	-0.11
1118.00	-0.12
1120.00	-0.12
1122.00	-0.12
1124.00	-0.12
1126.00	-0.12
1128.00	-0.12
1130.00	-0.12
1132.00	-0.12
1134.00	-0.12
1136.00	-0.12
1138.00	-0.12
1140.00	-0.12
1142.00	-0.12
1144.00	-0.12
1146.00	-0.13
1148.00	-0.12

CHM 003 1854

Elapsed Time	Value
1150.00	-0.12
1152.00	-0.13
1154.00	-0.13
1156.00	-0.13
1158.00	-0.13
1160.00	-0.13
1162.00	-0.13
1164.00	-0.13
1166.00	-0.13
1168.00	-0.13
1170.00	-0.13
1172.00	-0.13
1174.00	-0.13
1176.00	-0.13
1178.00	-0.13
1180.00	-0.13
1182.00	-0.13
1184.00	-0.13
1186.00	-0.13
1188.00	-0.13
1190.00	-0.13
1192.00	-0.14
1194.00	-0.14
1196.00	-0.13
1198.00	-0.13
1200.00	-0.14
1202.00	-0.14
1204.00	-0.14
1206.00	-0.14
1208.00	-0.14
1210.00	-0.14
1212.00	-0.14
1214.00	-0.15
1216.00	-0.14
1218.00	-0.14
1220.00	-0.14
1222.00	-0.14
1224.00	-0.14
1226.00	-0.14
1228.00	-0.15
1230.00	-0.15
1232.00	-0.15
1234.00	-0.15
1236.00	-0.15
1238.00	-0.15
1240.00	-0.15
1242.00	-0.15
1244.00	-0.15
1246.00	-0.15
1248.00	-0.15
1250.00	-0.15
1252.00	-0.15
1254.00	-0.15
1256.00	-0.15

Elapsed Time	Value
1258.00	-0.15
1260.00	-0.15
1262.00	-0.15
1264.00	-0.15
1266.00	-0.15
1268.00	-0.15
1270.00	-0.15
1272.00	-0.15
1274.00	-0.15
1276.00	-0.15
1278.00	-0.15
1280.00	-0.15
1282.00	-0.15
1284.00	-0.16
1286.00	-0.15
1288.00	-0.16
1290.00	-0.15
1292.00	-0.15
1294.00	-0.15
1296.00	-0.15
1298.00	-0.15
1300.00	-0.15
1302.00	-0.15
1304.00	-0.15
1306.00	-0.15
1308.00	-0.15
1310.00	-0.15
1312.00	-0.16
1314.00	-0.15
1316.00	-0.15
1318.00	-0.15
1320.00	-0.15
1322.00	-0.16
1324.00	-0.16
1326.00	-0.16
1328.00	-0.15
1330.00	-0.16
1332.00	-0.16
1334.00	-0.16
1336.00	-0.16
1338.00	-0.16
1340.00	-0.16
1342.00	-0.16
1344.00	-0.16
1346.00	-0.16
1348.00	-0.16
1350.00	-0.16
1352.00	-0.16
1354.00	-0.16
1356.00	-0.16
1358.00	-0.16
1360.00	-0.16
1362.00	-0.16
1364.00	-0.16

CHM 003 1856

Elapsed Time	Value
1366.00	-0.17
1368.00	-0.16
1370.00	-0.17

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 3 PUMP ZONE: 99' - 119' IN DMW-9

WELL ID: C-1

SE1000B
Environmental Logger
01/19 11:18

Unit# 02010 Test# 1

INPUT 2: Level (F) TOC

Reference	0.00
Scale factor	20.02
Offset	- 0.04

Step# 0 01/18 08:00

Elapsed Time	Value
0.0000	-0.21
2.0000	-0.21
4.0000	-0.21
6.0000	-0.21
8.0000	-0.22
10.0000	-0.21
12.0000	-0.21
14.0000	-0.22
16.0000	-0.21
18.0000	-0.21
20.0000	-0.21
22.0000	-0.21
24.0000	-0.21
26.0000	-0.21
28.0000	-0.22
30.0000	-0.21
32.0000	-0.21
34.0000	-0.21
36.0000	-0.21
38.0000	-0.20
40.0000	-0.22
42.0000	-0.21
44.0000	-0.20
46.0000	-0.21
48.0000	-0.20
50.0000	-0.21
52.0000	-0.20
54.0000	-0.20
56.0000	-0.21
58.0000	-0.20
60.0000	-0.20
62.0000	-0.21
64.0000	-0.20
66.0000	-0.20
68.0000	-0.20

CHM 003 1858

Elapsed Time	Value
70.0000	-0.20
72.0000	-0.20
74.0000	-0.20
76.0000	-0.19
78.0000	-0.20
80.0000	-0.19
82.0000	-0.20
84.0000	-0.19
86.0000	-0.19
88.0000	-0.18
90.0000	-0.20
92.0000	-0.19
94.0000	-0.19
96.0000	-0.18
98.0000	-0.18
100.000	-0.18
102.000	-0.18
104.000	-0.18
106.000	-0.18
108.000	-0.17
110.000	-0.18
112.000	-0.18
114.000	-0.18
116.000	-0.18
118.000	-0.18
120.000	-0.18
122.000	-0.18
124.000	-0.18
126.000	-0.18
128.000	-0.17
130.000	-0.17
132.000	-0.17
134.000	-0.18
136.000	-0.17
138.000	-0.17
140.000	-0.17
142.000	-0.17
144.000	-0.17
146.000	-0.17
148.000	-0.17
150.000	-0.18
152.000	-0.17
154.000	-0.17
156.000	-0.17
158.000	-0.17
160.000	-0.17
162.000	-0.17
164.000	-0.17
166.000	-0.18
168.000	-0.17
170.000	-0.18
172.000	-0.17
174.000	-0.16
176.000	-0.16

CHM 003 1859

Elapsed Time	Value
178.000	-0.17
180.000	-0.17
182.000	-0.17
184.000	-0.16
186.000	-0.16
188.000	-0.17
190.000	-0.17
192.000	-0.16
194.000	-0.17
196.000	-0.16
198.000	-0.16
200.000	-0.16
202.000	-0.16
204.000	-0.17
206.000	-0.17
208.000	-0.15
210.000	-0.15
212.000	-0.16
214.000	-0.14
216.000	-0.16
218.000	-0.15
220.000	-0.15
222.000	-0.16
224.000	-0.15
226.000	-0.15
228.000	-0.16
230.000	-0.15
232.000	-0.15
234.000	-0.16
236.000	-0.16
238.000	-0.15
240.000	-0.15
242.000	-0.15
244.000	-0.15
246.000	-0.15
248.000	-0.14
250.000	-0.17
252.000	-0.14
254.000	-0.16
256.000	-0.15
258.000	-0.15
260.000	-0.13
262.000	-0.14
264.000	-0.15
266.000	-0.14
268.000	-0.15
270.000	-0.15
272.000	-0.17
274.000	-0.15
276.000	-0.15
278.000	-0.13
280.000	-0.15
282.000	-0.13
284.000	-0.13

CHM 003 1860

Elapsed Time	Value
286.000	-0.14
288.000	-0.15
290.000	-0.13
292.000	-0.13
294.000	-0.14
296.000	-0.15
298.000	-0.15
300.000	-0.14
302.000	-0.14
304.000	-0.13
306.000	-0.14
308.000	-0.14
310.000	-0.13
312.000	-0.14
314.000	-0.14
316.000	-0.14
318.000	-0.15
320.000	-0.13
322.000	-0.13
324.000	-0.11
326.000	-0.15
328.000	-0.13
330.000	-0.13
332.000	-0.15
334.000	-0.12
336.000	-0.16
338.000	-0.13
340.000	-0.12
342.000	-0.12
344.000	-0.12
346.000	-0.14
348.000	-0.13
350.000	-0.13
352.000	-0.13
354.000	-0.13
356.000	-0.13
358.000	-0.13
360.000	-0.12
362.000	-0.14
364.000	-0.14
366.000	-0.15
368.000	-0.12
370.000	-0.15
372.000	-0.15
374.000	-0.15
376.000	-0.15
378.000	-0.15
380.000	-0.13
382.000	-0.15
384.000	-0.14
386.000	-0.14
388.000	-0.13
390.000	-0.14
392.000	-0.13

CHM 003 1861

Elapsed Time	Value
394.000	-0.13
396.000	-0.14
398.000	-0.14
400.000	-0.13
402.000	-0.14
404.000	-0.13
406.000	-0.14
408.000	-0.13
410.000	-0.12
412.000	-0.13
414.000	-0.14
416.000	-0.13
418.000	-0.14
420.000	-0.14
422.000	-0.13
424.000	-0.13
426.000	-0.15
428.000	-0.14
430.000	-0.11
432.000	-0.14
434.000	-0.14
436.000	-0.13
438.000	-0.15
440.000	-0.16
442.000	-0.15
444.000	-0.15
446.000	-0.15
448.000	-0.15
450.000	-0.15
452.000	-0.15
454.000	-0.16
456.000	-0.16
458.000	-0.14
460.000	-0.16
462.000	-0.15
464.000	-0.16
466.000	-0.15
468.000	-0.15
470.000	-0.16
472.000	-0.17
474.000	-0.15
476.000	-0.15
478.000	-0.15
480.000	-0.15
482.000	-0.17
484.000	-0.16
486.000	-0.17
488.000	-0.16
490.000	-0.16
492.000	-0.15
494.000	-0.16
496.000	-0.15
498.000	-0.15
500.000	-0.16

CHM 003 1862

Elapsed Time	Value
502.000	-0.15
504.000	-0.16
506.000	-0.17
508.000	-0.15
510.000	-0.15
512.000	-0.17
514.000	-0.16
516.000	-0.17
518.000	-0.16
520.000	-0.15
522.000	-0.16
524.000	-0.15
526.000	-0.16
528.000	-0.15
530.000	-0.17
532.000	-0.16
534.000	-0.16
536.000	-0.16
538.000	-0.17
540.000	-0.16
542.000	-0.15
544.000	-0.16
546.000	-0.16
548.000	-0.16
550.000	-0.16
552.000	-0.16
554.000	-0.15
556.000	-0.16
558.000	-0.16
560.000	-0.15
562.000	-0.15
564.000	-0.16
566.000	-0.16
568.000	-0.17
570.000	-0.16
572.000	-0.15
574.000	-0.17
576.000	-0.16
578.000	-0.15
580.000	-0.17
582.000	-0.16
584.000	-0.15
586.000	-0.16
588.000	-0.15
590.000	-0.15
592.000	-0.15
594.000	-0.17
596.000	-0.15
598.000	-0.15
600.000	-0.17
602.000	-0.15
604.000	-0.17
606.000	-0.15
608.000	-0.15

CHM 003 1863

Elapsed Time	Value
610.000	-0.15
612.000	-0.15
614.000	-0.15
616.000	-0.15
618.000	-0.15
620.000	-0.15
622.000	-0.16
624.000	-0.15
626.000	-0.14
628.000	-0.15
630.000	-0.15
632.000	-0.15
634.000	-0.15
636.000	-0.15
638.000	-0.15
640.000	-0.15
642.000	-0.13
644.000	-0.15
646.000	-0.15
648.000	-0.15
650.000	-0.14
652.000	-0.15
654.000	-0.15
656.000	-0.15
658.000	-0.15
660.000	-0.15
662.000	-0.13
664.000	-0.15
666.000	-0.15
668.000	-0.15
670.000	-0.14
672.000	-0.16
674.000	-0.15
676.000	-0.15
678.000	-0.14
680.000	-0.15
682.000	-0.14
684.000	-0.15
686.000	-0.15
688.000	-0.15
690.000	-0.14
692.000	-0.15
694.000	-0.14
696.000	-0.15
698.000	-0.15
700.000	-0.15
702.000	-0.15
704.000	-0.16
706.000	-0.15
708.000	-0.15
710.000	-0.15
712.000	-0.15
714.000	-0.15
716.000	-0.16

CHM 003 1864

Elapsed Time	Value
718.000	-0.14
720.000	-0.16
722.000	-0.15
724.000	-0.15
726.000	-0.13
728.000	-0.15
730.000	-0.15
732.000	-0.15
734.000	-0.15
736.000	-0.15
738.000	-0.15
740.000	-0.15
742.000	-0.15
744.000	-0.15
746.000	-0.15
748.000	-0.15
750.000	-0.15
752.000	-0.15
754.000	-0.15
756.000	-0.15
758.000	-0.15
760.000	-0.15
762.000	-0.16
764.000	-0.15
766.000	-0.15
768.000	-0.15
770.000	-0.15
772.000	-0.14
774.000	-0.15
776.000	-0.15
778.000	-0.15
780.000	-0.16
782.000	-0.15
784.000	-0.15
786.000	-0.15
788.000	-0.16
790.000	-0.15
792.000	-0.15
794.000	-0.15
796.000	-0.15
798.000	-0.15
800.000	-0.15
802.000	-0.16
804.000	-0.15
806.000	-0.18
808.000	-0.15
810.000	-0.15
812.000	-0.15
814.000	-0.15
816.000	-0.16
818.000	-0.16
820.000	-0.15
822.000	-0.15
824.000	-0.15

CHM 003 1865

Elapsed Time	Value
826.000	-0.15
828.000	-0.15
830.000	-0.16
832.000	-0.16
834.000	-0.16
836.000	-0.15
838.000	-0.15
840.000	-0.17
842.000	-0.16
844.000	-0.15
846.000	-0.16
848.000	-0.14
850.000	-0.15
852.000	-0.15
854.000	-0.14
856.000	-0.15
858.000	-0.14
860.000	-0.15
862.000	-0.15
864.000	-0.15
866.000	-0.15
868.000	-0.14
870.000	-0.15
872.000	-0.15
874.000	-0.15
876.000	-0.15
878.000	-0.15
880.000	-0.16
882.000	-0.15
884.000	-0.15
886.000	-0.15
888.000	-0.13
890.000	-0.14
892.000	-0.15
894.000	-0.16
896.000	-0.15
898.000	-0.16
900.000	-0.14
902.000	-0.15
904.000	-0.15
906.000	-0.15
908.000	-0.14
910.000	-0.17
912.000	-0.15
914.000	-0.15
916.000	-0.15
918.000	-0.15
920.000	-0.14
922.000	-0.14
924.000	-0.14
926.000	-0.15
928.000	-0.15
930.000	-0.14
932.000	-0.14

CHM 003 1866

Elapsed Time	Value
934.000	-0.13
936.000	-0.15
938.000	-0.15
940.000	-0.14
942.000	-0.14
944.000	-0.15
946.000	-0.14
948.000	-0.14
950.000	-0.13
952.000	-0.15
954.000	-0.14
956.000	-0.13
958.000	-0.13
960.000	-0.14
962.000	-0.14
964.000	-0.14
966.000	-0.13
968.000	-0.13
970.000	-0.14
972.000	-0.14
974.000	-0.15
976.000	-0.14
978.000	-0.13
980.000	-0.14
982.000	-0.13
984.000	-0.13
986.000	-0.15
988.000	-0.14
990.000	-0.15
992.000	-0.14
994.000	-0.13
996.000	-0.13
998.000	-0.13
1000.00	-0.13
1002.00	-0.14
1004.00	-0.13
1006.00	-0.13
1008.00	-0.12
1010.00	-0.14
1012.00	-0.13
1014.00	-0.15
1016.00	-0.13
1018.00	-0.14
1020.00	-0.15
1022.00	-0.14
1024.00	-0.13
1026.00	-0.13
1028.00	-0.13
1030.00	-0.13
1032.00	-0.14
1034.00	-0.15
1036.00	-0.15
1038.00	-0.13
1040.00	-0.14

CHM 003 1867

Elapsed Time	Value
1042.00	-0.13
1044.00	-0.15
1046.00	-0.14
1048.00	-0.13
1050.00	-0.14
1052.00	-0.13
1054.00	-0.12
1056.00	-0.15
1058.00	-0.15
1060.00	-0.11
1062.00	-0.14
1064.00	-0.12
1066.00	-0.13
1068.00	-0.13
1070.00	-0.13
1072.00	-0.14
1074.00	-0.13
1076.00	-0.13
1078.00	-0.13
1080.00	-0.13
1082.00	-0.12
1084.00	-0.13
1086.00	-0.12
1088.00	-0.13
1090.00	-0.13
1092.00	-0.12
1094.00	-0.12
1096.00	-0.12
1098.00	-0.12
1100.00	-0.13
1102.00	-0.12
1104.00	-0.12
1106.00	-0.14
1108.00	-0.11
1110.00	-0.12
1112.00	-0.12
1114.00	-0.12
1116.00	-0.12
1118.00	-0.11
1120.00	-0.11
1122.00	-0.11
1124.00	-0.13
1126.00	-0.13
1128.00	-0.13
1130.00	-0.11
1132.00	-0.13
1134.00	-0.13
1136.00	-0.14
1138.00	-0.12
1140.00	-0.13
1142.00	-0.12
1144.00	-0.12
1146.00	-0.13
1148.00	-0.12

CHM 003 1868

Elapsed Time	Value
1150.00	-0.14
1152.00	-0.12
1154.00	-0.13
1156.00	-0.13
1158.00	-0.13
1160.00	-0.13
1162.00	-0.13
1164.00	-0.13
1166.00	-0.12
1168.00	-0.11
1170.00	-0.12
1172.00	-0.12
1174.00	-0.13
1176.00	-0.13
1178.00	-0.13
1180.00	-0.12
1182.00	-0.11
1184.00	-0.12
1186.00	-0.13
1188.00	-0.10
1190.00	-0.13
1192.00	-0.12
1194.00	-0.13
1196.00	-0.13
1198.00	-0.12
1200.00	-0.13
1202.00	-0.11
1204.00	-0.12
1206.00	-0.13
1208.00	-0.12
1210.00	-0.12
1212.00	-0.13
1214.00	-0.12
1216.00	-0.12
1218.00	-0.12
1220.00	-0.13
1222.00	-0.13
1224.00	-0.15
1226.00	-0.12
1228.00	-0.13
1230.00	-0.12
1232.00	-0.13
1234.00	-0.12
1236.00	-0.14
1238.00	-0.13
1240.00	-0.13
1242.00	-0.12
1244.00	-0.13
1246.00	-0.13
1248.00	-0.13
1250.00	-0.13
1252.00	-0.13
1254.00	-0.13
1256.00	-0.13

CHM 003 1869

Elapsed Time	Value
1258.00	-0.13
1260.00	-0.13
1262.00	-0.11
1264.00	-0.13
1266.00	-0.15
1268.00	-0.12
1270.00	-0.11
1272.00	-0.12
1274.00	-0.12
1276.00	-0.12
1278.00	-0.12
1280.00	-0.13
1282.00	-0.13
1284.00	-0.12
1286.00	-0.11
1288.00	-0.13
1290.00	-0.11
1292.00	-0.13
1294.00	-0.13
1296.00	-0.13
1298.00	-0.11
1300.00	-0.11
1302.00	-0.11
1304.00	-0.11
1306.00	-0.13
1308.00	-0.12
1310.00	-0.12
1312.00	-0.11
1314.00	-0.13
1316.00	-0.13
1318.00	-0.12
1320.00	-0.12
1322.00	-0.13
1324.00	-0.13
1326.00	-0.12
1328.00	-0.12
1330.00	-0.13
1332.00	-0.13
1334.00	-0.12
1336.00	-0.12
1338.00	-0.12
1340.00	-0.11
1342.00	-0.11
1344.00	-0.11
1346.00	-0.12
1348.00	-0.12
1350.00	-0.12
1352.00	-0.13
1354.00	-0.11
1356.00	-0.13
1358.00	-0.11
1360.00	-0.12
1362.00	-0.11
1364.00	-0.12

Elapsed Time	Value
1366.00	-0.11
1368.00	-0.11
1370.00	-0.12
1372.00	-0.11
1374.00	-0.13
1376.00	-0.12
1378.00	-0.12
1380.00	-0.11
1382.00	-0.11
1384.00	-0.11
1386.00	-0.11
1388.00	-0.11
1390.00	-0.13
1392.00	-0.12
1394.00	-0.12
1396.00	-0.12
1398.00	-0.12
1400.00	-0.13
1402.00	-0.11
1404.00	-0.13
1406.00	-0.11
1408.00	-0.12
1410.00	-0.12
1412.00	-0.11
1414.00	-0.12
1416.00	-0.12
1418.00	-0.12
1420.00	-0.12
1422.00	-0.11
1424.00	-0.11
1426.00	-0.10
1428.00	-0.11
1430.00	-0.11
1432.00	-0.11
1434.00	-0.11
1436.00	-0.11
1438.00	-0.11
1440.00	-0.11

CHM 003 1871

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 3 PUMP ZONE: 99' - 119' IN DMW-9

WELL ID: C-9

SE1000B
Environmental Logger
01/19 11:56

Unit# 03010 Test# 1

INPUT 1: Level (F) TOC

Reference	0.00
Scale factor	20.05
Offset	0.00

Step# 0 01/18 08:04

Elapsed Time	Value
0.0000	-0.20
2.0000	-0.20
4.0000	-0.20
6.0000	-0.20
8.0000	-0.20
10.0000	-0.20
12.0000	-0.20
14.0000	-0.20
16.0000	-0.20
18.0000	-0.20
20.0000	-0.20
22.0000	-0.20
24.0000	-0.20
26.0000	-0.20
28.0000	-0.20
30.0000	-0.19
32.0000	-0.19
34.0000	-0.19
36.0000	-0.19
38.0000	-0.20
40.0000	-0.19
42.0000	-0.19
44.0000	-0.18
46.0000	-0.18
48.0000	-0.18
50.0000	-0.18
52.0000	-0.18
54.0000	-0.18
56.0000	-0.18
58.0000	-0.18
60.0000	-0.18
62.0000	-0.18
64.0000	-0.18
66.0000	-0.18
68.0000	-0.18

Elapsed Time	Value
70.0000	-0.18
72.0000	-0.18
74.0000	-0.18
76.0000	-0.18
78.0000	-0.18
80.0000	-0.18
82.0000	-0.18
84.0000	-0.18
86.0000	-0.18
88.0000	-0.18
90.0000	-0.18
92.0000	-0.18
94.0000	-0.18
96.0000	-0.17
98.0000	-0.17
100.000	-0.17
102.000	-0.17
104.000	-0.17
106.000	-0.17
108.000	-0.17
110.000	-0.17
112.000	-0.17
114.000	-0.17
116.000	-0.16
118.000	-0.16
120.000	-0.17
122.000	-0.16
124.000	-0.16
126.000	-0.16
128.000	-0.16
130.000	-0.15
132.000	-0.15
134.000	-0.15
136.000	-0.15
138.000	-0.15
140.000	-0.15
142.000	-0.15
144.000	-0.15
146.000	-0.16
148.000	-0.16
150.000	-0.15
152.000	-0.15
154.000	-0.16
156.000	-0.15
158.000	-0.15
160.000	-0.15
162.000	-0.15
164.000	-0.15
166.000	-0.15
168.000	-0.15
170.000	-0.15
172.000	-0.15
174.000	-0.14
176.000	-0.14

CHM 003 1873

Elapsed Time	Value
178.000	-0.13
180.000	-0.14
182.000	-0.14
184.000	-0.14
186.000	-0.14
188.000	-0.14
190.000	-0.13
192.000	-0.14
194.000	-0.14
196.000	-0.13
198.000	-0.14
200.000	-0.14
202.000	-0.14
204.000	-0.13
206.000	-0.14
208.000	-0.13
210.000	-0.13
212.000	-0.13
214.000	-0.13
216.000	-0.13
218.000	-0.12
220.000	-0.13
222.000	-0.12
224.000	-0.12
226.000	-0.12
228.000	-0.12
230.000	-0.13
232.000	-0.13
234.000	-0.13
236.000	-0.13
238.000	-0.12
240.000	-0.12
242.000	-0.12
244.000	-0.12
246.000	-0.12
248.000	-0.12
250.000	-0.12
252.000	-0.12
254.000	-0.12
256.000	-0.12
258.000	-0.12
260.000	-0.12
262.000	-0.12
264.000	-0.12
266.000	-0.12
268.000	-0.12
270.000	-0.12
272.000	-0.12
274.000	-0.12
276.000	-0.12
278.000	-0.12
280.000	-0.12
282.000	-0.12
284.000	-0.12

CHM 003 1874

Elapsed Time	Value
286.000	-0.12
288.000	-0.12
290.000	-0.12
292.000	-0.12
294.000	-0.12
296.000	-0.12
298.000	-0.11
300.000	-0.11
302.000	-0.12
304.000	-0.12
306.000	-0.12
308.000	-0.11
310.000	-0.11
312.000	-0.11
314.000	-0.11
316.000	-0.12
318.000	-0.12
320.000	-0.12
322.000	-0.11
324.000	-0.12
326.000	-0.11
328.000	-0.11
330.000	-0.12
332.000	-0.11
334.000	-0.11
336.000	-0.12
338.000	-0.11
340.000	-0.11
342.000	-0.11
344.000	-0.11
346.000	-0.11
348.000	-0.11
350.000	-0.11
352.000	-0.11
354.000	-0.11
356.000	-0.11
358.000	-0.11
360.000	-0.11
362.000	-0.11
364.000	-0.11
366.000	-0.11
368.000	-0.11
370.000	-0.10
372.000	-0.11
374.000	-0.10
376.000	-0.11
378.000	-0.11
380.000	-0.11
382.000	-0.11
384.000	-0.11
386.000	-0.11
388.000	-0.11
390.000	-0.11
392.000	-0.11

CHM 003 1875

Elapsed Time	Value
394.000	-0.11
396.000	-0.11
398.000	-0.11
400.000	-0.11
402.000	-0.11
404.000	-0.12
406.000	-0.12
408.000	-0.12
410.000	-0.12
412.000	-0.12
414.000	-0.12
416.000	-0.12
418.000	-0.12
420.000	-0.12
422.000	-0.12
424.000	-0.12
426.000	-0.12
428.000	-0.12
430.000	-0.12
432.000	-0.12
434.000	-0.12
436.000	-0.12
438.000	-0.12
440.000	-0.12
442.000	-0.12
444.000	-0.12
446.000	-0.13
448.000	-0.13
450.000	-0.13
452.000	-0.13
454.000	-0.13
456.000	-0.13
458.000	-0.13
460.000	-0.13
462.000	-0.13
464.000	-0.12
466.000	-0.12
468.000	-0.12
470.000	-0.12
472.000	-0.12
474.000	-0.12
476.000	-0.13
478.000	-0.13
480.000	-0.12
482.000	-0.12
484.000	-0.12
486.000	-0.12
488.000	-0.12
490.000	-0.12
492.000	-0.12
494.000	-0.12
496.000	-0.12
498.000	-0.12
500.000	-0.12

CHM 003 1876

Elapsed Time	Value
502.000	-0.11
504.000	-0.10
506.000	-0.10
508.000	-0.10
510.000	-0.10
512.000	-0.10
514.000	-0.10
516.000	-0.10
518.000	-0.10
520.000	-0.10
522.000	-0.10
524.000	-0.10
526.000	-0.10
528.000	-0.10
530.000	-0.10
532.000	-0.10
534.000	-0.11
536.000	-0.10
538.000	-0.11
540.000	-0.11
542.000	-0.11
544.000	-0.11
546.000	-0.11
548.000	-0.11
550.000	-0.11
552.000	-0.11
554.000	-0.11
556.000	-0.11
558.000	-0.11
560.000	-0.11
562.000	-0.11
564.000	-0.11
566.000	-0.11
568.000	-0.11
570.000	-0.11
572.000	-0.10
574.000	-0.11
576.000	-0.10
578.000	-0.10
580.000	-0.10
582.000	-0.10
584.000	-0.10
586.000	-0.10
588.000	-0.10
590.000	-0.10
592.000	-0.10
594.000	-0.10
596.000	-0.10
598.000	-0.10
600.000	-0.10
602.000	-0.10
604.000	-0.12
606.000	-0.10
608.000	-0.10

CHM 003 1877

Elapsed Time	Value
610.000	-0.10
612.000	-0.10
614.000	-0.10
616.000	-0.10
618.000	-0.10
620.000	-0.10
622.000	-0.09
624.000	-0.09
626.000	-0.09
628.000	-0.09
630.000	-0.08
632.000	-0.09
634.000	-0.09
636.000	-0.08
638.000	-0.08
640.000	-0.08
642.000	-0.08
644.000	-0.08
646.000	-0.08
648.000	-0.08
650.000	-0.08
652.000	-0.08
654.000	-0.08
656.000	-0.08
658.000	-0.08
660.000	-0.08
662.000	-0.08
664.000	-0.08
666.000	-0.08
668.000	-0.08
670.000	-0.08
672.000	-0.08
674.000	-0.08
676.000	-0.08
678.000	-0.08
680.000	-0.08
682.000	-0.08
684.000	-0.08
686.000	-0.08
688.000	-0.08
690.000	-0.08
692.000	-0.08
694.000	-0.08
696.000	-0.08
698.000	-0.08
700.000	-0.08
702.000	-0.08
704.000	-0.09
706.000	-0.09
708.000	-0.08
710.000	-0.08
712.000	-0.08
714.000	-0.08
716.000	-0.09

CHM 003 1878

Elapsed Time	Value
718.000	-0.08
720.000	-0.09
722.000	-0.08
724.000	-0.08
726.000	-0.08
728.000	-0.08
730.000	-0.08
732.000	-0.08
734.000	-0.08
736.000	-0.08
738.000	-0.09
740.000	-0.08
742.000	-0.09
744.000	-0.08
746.000	-0.08
748.000	-0.08
750.000	-0.08
752.000	-0.08
754.000	-0.08
756.000	-0.08
758.000	-0.08
760.000	-0.08
762.000	-0.08
764.000	-0.08
766.000	-0.08
768.000	-0.08
770.000	-0.08
772.000	-0.08
774.000	-0.08
776.000	-0.08
778.000	-0.08
780.000	-0.07
782.000	-0.06
784.000	-0.06
786.000	-0.06
788.000	-0.06
790.000	-0.06
792.000	-0.06
794.000	-0.06
796.000	-0.06
798.000	-0.06
800.000	-0.06
802.000	-0.06
804.000	-0.06
806.000	-0.06
808.000	-0.06
810.000	-0.06
812.000	-0.06
814.000	-0.07
816.000	-0.07
818.000	-0.07
820.000	-0.07
822.000	-0.07
824.000	-0.07

CHM 003 1879

Elapsed Time	Value
826.000	-0.07
828.000	-0.07
830.000	-0.07
832.000	-0.07
834.000	-0.07
836.000	-0.07
838.000	-0.07
840.000	-0.08
842.000	-0.08
844.000	-0.07
846.000	-0.07
848.000	-0.08
850.000	-0.07
852.000	-0.07
854.000	-0.07
856.000	-0.06
858.000	-0.06
860.000	-0.06
862.000	-0.06
864.000	-0.06
866.000	-0.06
868.000	-0.06
870.000	-0.06
872.000	-0.06
874.000	-0.06
876.000	-0.06
878.000	-0.06
880.000	-0.06
882.000	-0.06
884.000	-0.06
886.000	-0.06
888.000	-0.06
890.000	-0.06
892.000	-0.06
894.000	-0.06
896.000	-0.06
898.000	-0.06
900.000	-0.06
902.000	-0.06
904.000	-0.06
906.000	-0.06
908.000	-0.06
910.000	-0.06
912.000	-0.06
914.000	-0.06
916.000	-0.06
918.000	-0.06
920.000	-0.06
922.000	-0.06
924.000	-0.06
926.000	-0.06
928.000	-0.06
930.000	-0.06
932.000	-0.06

CHM 003 1880

Elapsed Time	Value
934.000	-0.06
936.000	-0.06
938.000	-0.06
940.000	-0.06
942.000	-0.06
944.000	-0.06
946.000	-0.06
948.000	-0.06
950.000	-0.06
952.000	-0.06
954.000	-0.06
956.000	-0.06
958.000	-0.06
960.000	-0.06
962.000	-0.06
964.000	-0.06
966.000	-0.06
968.000	-0.06
970.000	-0.06
972.000	-0.06
974.000	-0.06
976.000	-0.06
978.000	-0.06
980.000	-0.06
982.000	-0.06
984.000	-0.06
986.000	-0.06
988.000	-0.06
990.000	-0.06
992.000	-0.06
994.000	-0.06
996.000	-0.06
998.000	-0.06
1000.00	-0.06
1002.00	-0.06
1004.00	-0.06
1006.00	-0.06
1008.00	-0.06
1010.00	-0.06
1012.00	-0.06
1014.00	-0.06
1016.00	-0.06
1018.00	-0.06
1020.00	-0.06
1022.00	-0.06
1024.00	-0.06
1026.00	-0.06
1028.00	-0.06
1030.00	-0.06
1032.00	-0.06
1034.00	-0.06
1036.00	-0.06
1038.00	-0.06
1040.00	-0.06

CHM 003 1881

Elapsed Time	Value
1042.00	-0.06
1044.00	-0.06
1046.00	-0.06
1048.00	-0.06
1050.00	-0.06
1052.00	-0.06
1054.00	-0.06
1056.00	-0.06
1058.00	-0.06
1060.00	-0.06
1062.00	-0.06
1064.00	-0.06
1066.00	-0.06
1068.00	-0.06
1070.00	-0.06
1072.00	-0.06
1074.00	-0.06
1076.00	-0.06
1078.00	-0.06
1080.00	-0.06
1082.00	-0.06
1084.00	-0.06
1086.00	-0.06
1088.00	-0.06
1090.00	-0.06
1092.00	-0.06
1094.00	-0.06
1096.00	-0.06
1098.00	-0.06
1100.00	-0.06
1102.00	-0.06
1104.00	-0.06
1106.00	-0.06
1108.00	-0.06
1110.00	-0.06
1112.00	-0.06
1114.00	-0.06
1116.00	-0.06
1118.00	-0.06
1120.00	-0.06
1122.00	-0.06
1124.00	-0.06
1126.00	-0.06
1128.00	-0.06
1130.00	-0.06
1132.00	-0.06
1134.00	-0.06
1136.00	-0.06
1138.00	-0.06
1140.00	-0.06
1142.00	-0.06
1144.00	-0.06
1146.00	-0.06
1148.00	-0.06

CHM 003 1882

Elapsed Time	Value
1150.00	-0.06
1152.00	-0.06
1154.00	-0.06
1156.00	-0.06
1158.00	-0.06
1160.00	-0.06
1162.00	-0.06
1164.00	-0.06
1166.00	-0.06
1168.00	-0.06
1170.00	-0.06
1172.00	-0.06
1174.00	-0.06
1176.00	-0.06
1178.00	-0.06
1180.00	-0.06
1182.00	-0.06
1184.00	-0.06
1186.00	-0.06
1188.00	-0.06
1190.00	-0.06
1192.00	-0.06
1194.00	-0.06
1196.00	-0.06
1198.00	-0.06
1200.00	-0.06
1202.00	-0.06
1204.00	-0.06
1206.00	-0.06
1208.00	-0.06
1210.00	-0.06
1212.00	-0.06
1214.00	-0.06
1216.00	-0.06
1218.00	-0.06
1220.00	-0.06
1222.00	-0.06
1224.00	-0.06
1226.00	-0.06
1228.00	-0.06
1230.00	-0.06
1232.00	-0.06
1234.00	-0.06
1236.00	-0.06
1238.00	-0.06
1240.00	-0.06
1242.00	-0.06
1244.00	-0.06
1246.00	-0.06
1248.00	-0.06
1250.00	-0.06
1252.00	-0.06
1254.00	-0.06
1256.00	-0.06

CHM 003 1883

Elapsed Time	Value
1258.00	-0.06
1260.00	-0.06
1262.00	-0.06
1264.00	-0.06
1266.00	-0.06
1268.00	-0.06
1270.00	-0.06
1272.00	-0.06
1274.00	-0.06
1276.00	-0.06
1278.00	-0.06
1280.00	-0.06
1282.00	-0.06
1284.00	-0.06
1286.00	-0.06
1288.00	-0.06
1290.00	-0.06
1292.00	-0.06
1294.00	-0.06
1296.00	-0.06
1298.00	-0.06
1300.00	-0.06
1302.00	-0.06
1304.00	-0.06
1306.00	-0.06
1308.00	-0.06
1310.00	-0.06
1312.00	-0.06
1314.00	-0.06
1316.00	-0.06
1318.00	-0.06
1320.00	-0.06
1322.00	-0.06
1324.00	-0.06
1326.00	-0.06
1328.00	-0.06
1330.00	-0.06
1332.00	-0.06
1334.00	-0.06
1336.00	-0.06
1338.00	-0.05
1340.00	-0.05
1342.00	-0.05
1344.00	-0.05
1346.00	-0.05
1348.00	-0.05
1350.00	-0.05
1352.00	-0.05
1354.00	-0.05
1356.00	-0.05
1358.00	-0.05
1360.00	-0.05
1362.00	-0.05
1364.00	-0.05

CHM 003 1884

Elapsed Time	Value
1366.00	-0.05
1368.00	-0.05
1370.00	-0.05
1372.00	-0.05
1374.00	-0.05
1376.00	-0.05
1378.00	-0.05
1380.00	-0.05
1382.00	-0.05
1384.00	-0.05
1386.00	-0.05
1388.00	-0.05
1390.00	-0.05
1392.00	-0.05
1394.00	-0.05
1396.00	-0.05
1398.00	-0.05
1400.00	-0.05
1402.00	-0.05
1404.00	-0.05
1406.00	-0.05
1408.00	-0.05
1410.00	-0.05
1412.00	-0.05
1414.00	-0.05
1416.00	-0.04
1418.00	-0.04
1420.00	-0.04
1422.00	-0.04
1424.00	-0.04
1426.00	-0.04
1428.00	-0.04
1430.00	-0.04
1432.00	-0.04
1434.00	-0.04
1436.00	-0.04
1438.00	-0.04
1440.00	-0.04
1442.00	-0.04
1444.00	-0.04

CHM 003 1885

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 3 PUMP ZONE: 99' - 119' IN DMW-9

WELL ID: DMW-11

SE1000B
Environmental Logger
01/19 11:07

Unit# 02010 Test# 1

INPUT 1: Level (F) TOC

Reference	0.00
Scale factor	20.13
Offset	0.00

Step# 0 01/18 08:00

Elapsed Time	Value
0.0000	-0.29
2.0000	-0.29
4.0000	-0.29
6.0000	-0.29
8.0000	-0.29
10.0000	-0.29
12.0000	-0.28
14.0000	-0.28
16.0000	-0.28
18.0000	-0.28
20.0000	-0.28
22.0000	-0.29
24.0000	-0.29
26.0000	-0.28
28.0000	-0.28
30.0000	-0.28
32.0000	-0.28
34.0000	-0.28
36.0000	-0.28
38.0000	-0.29
40.0000	-0.28
42.0000	-0.29
44.0000	-0.28
46.0000	-0.28
48.0000	-0.29
50.0000	-0.28
52.0000	-0.29
54.0000	-0.29
56.0000	-0.28
58.0000	-0.28
60.0000	-0.28
62.0000	-0.28
64.0000	-0.28
66.0000	-0.28
68.0000	-0.27

CHM 003 1886

Elapsed Time	Value
70.0000	-0.28
72.0000	-0.27
74.0000	-0.27
76.0000	-0.27
78.0000	-0.27
80.0000	-0.27
82.0000	-0.27
84.0000	-0.27
86.0000	-0.27
88.0000	-0.27
90.0000	-0.26
92.0000	-0.27
94.0000	-0.27
96.0000	-0.26
98.0000	-0.26
100.000	-0.27
102.000	-0.26
104.000	-0.27
106.000	-0.26
108.000	-0.26
110.000	-0.26
112.000	-0.26
114.000	-0.26
116.000	-0.26
118.000	-0.26
120.000	-0.26
122.000	-0.26
124.000	-0.26
126.000	-0.26
128.000	-0.25
130.000	-0.25
132.000	-0.26
134.000	-0.25
136.000	-0.26
138.000	-0.25
140.000	-0.25
142.000	-0.25
144.000	-0.25
146.000	-0.24
148.000	-0.24
150.000	-0.25
152.000	-0.25
154.000	-0.24
156.000	-0.24
158.000	-0.24
160.000	-0.24
162.000	-0.24
164.000	-0.24
166.000	-0.24
168.000	-0.24
170.000	-0.24
172.000	-0.24
174.000	-0.24
176.000	-0.24

CHM 003 1887

Elapsed Time	Value
178.000	-0.24
180.000	-0.24
182.000	-0.23
184.000	-0.24
186.000	-0.24
188.000	-0.24
190.000	-0.24
192.000	-0.24
194.000	-0.24
196.000	-0.23
198.000	-0.24
200.000	-0.24
202.000	-0.24
204.000	-0.24
206.000	-0.24
208.000	-0.24
210.000	-0.24
212.000	-0.23
214.000	-0.24
216.000	-0.23
218.000	-0.23
220.000	-0.23
222.000	-0.23
224.000	-0.22
226.000	-0.23
228.000	-0.23
230.000	-0.23
232.000	-0.23
234.000	-0.23
236.000	-0.23
238.000	-0.23
240.000	-0.23
242.000	-0.23
244.000	-0.22
246.000	-0.22
248.000	-0.22
250.000	-0.23
252.000	-0.22
254.000	-0.22
256.000	-0.22
258.000	-0.22
260.000	-0.22
262.000	-0.22
264.000	-0.22
266.000	-0.22
268.000	-0.22
270.000	-0.22
272.000	-0.22
274.000	-0.22
276.000	-0.23
278.000	-0.22
280.000	-0.22
282.000	-0.22
284.000	-0.22

CHM 003 1888

Elapsed Time	Value
286.000	-0.22
288.000	-0.22
290.000	-0.21
292.000	-0.22
294.000	-0.22
296.000	-0.21
298.000	-0.22
300.000	-0.22
302.000	-0.22
304.000	-0.22
306.000	-0.22
308.000	-0.22
310.000	-0.21
312.000	-0.22
314.000	-0.22
316.000	-0.21
318.000	-0.21
320.000	-0.21
322.000	-0.21
324.000	-0.20
326.000	-0.22
328.000	-0.21
330.000	-0.21
332.000	-0.21
334.000	-0.21
336.000	-0.22
338.000	-0.22
340.000	-0.21
342.000	-0.21
344.000	-0.21
346.000	-0.22
348.000	-0.21
350.000	-0.22
352.000	-0.21
354.000	-0.21
356.000	-0.20
358.000	-0.21
360.000	-0.20
362.000	-0.20
364.000	-0.21
366.000	-0.20
368.000	-0.20
370.000	-0.21
372.000	-0.20
374.000	-0.20
376.000	-0.20
378.000	-0.20
380.000	-0.20
382.000	-0.20
384.000	-0.20
386.000	-0.20
388.000	-0.20
390.000	-0.20
392.000	-0.20

Elapsed Time	Value
394.000	-0.20
396.000	-0.20
398.000	-0.20
400.000	-0.20
402.000	-0.20
404.000	-0.20
406.000	-0.20
408.000	-0.19
410.000	-0.19
412.000	-0.20
414.000	-0.20
416.000	-0.20
418.000	-0.20
420.000	-0.20
422.000	-0.20
424.000	-0.20
426.000	-0.19
428.000	-0.20
430.000	-0.19
432.000	-0.19
434.000	-0.19
436.000	-0.20
438.000	-0.19
440.000	-0.19
442.000	-0.20
444.000	-0.20
446.000	-0.20
448.000	-0.20
450.000	-0.20
452.000	-0.20
454.000	-0.20
456.000	-0.20
458.000	-0.20
460.000	-0.20
462.000	-0.20
464.000	-0.20
466.000	-0.20
468.000	-0.20
470.000	-0.20
472.000	-0.20
474.000	-0.20
476.000	-0.20
478.000	-0.20
480.000	-0.20
482.000	-0.20
484.000	-0.19
486.000	-0.20
488.000	-0.20
490.000	-0.20
492.000	-0.20
494.000	-0.19
496.000	-0.20
498.000	-0.20
500.000	-0.20

CHM 003 1890

Elapsed Time	Value
502.000	-0.20
504.000	-0.20
506.000	-0.20
508.000	-0.19
510.000	-0.20
512.000	-0.20
514.000	-0.19
516.000	-0.20
518.000	-0.19
520.000	-0.20
522.000	-0.20
524.000	-0.19
526.000	-0.19
528.000	-0.20
530.000	-0.19
532.000	-0.19
534.000	-0.20
536.000	-0.20
538.000	-0.19
540.000	-0.19
542.000	-0.20
544.000	-0.20
546.000	-0.19
548.000	-0.20
550.000	-0.20
552.000	-0.20
554.000	-0.20
556.000	-0.20
558.000	-0.20
560.000	-0.19
562.000	-0.20
564.000	-0.20
566.000	-0.20
568.000	-0.20
570.000	-0.20
572.000	-0.20
574.000	-0.19
576.000	-0.20
578.000	-0.19
580.000	-0.19
582.000	-0.19
584.000	-0.19
586.000	-0.19
588.000	-0.19
590.000	-0.19
592.000	-0.19
594.000	-0.19
596.000	-0.19
598.000	-0.19
600.000	-0.19
602.000	-0.19
604.000	-0.19
606.000	-0.19
608.000	-0.19

CHM 003 1891

Elapsed Time	Value
610.000	-0.19
612.000	-0.19
614.000	-0.19
616.000	-0.19
618.000	-0.19
620.000	-0.19
622.000	-0.19
624.000	-0.19
626.000	-0.19
628.000	-0.19
630.000	-0.19
632.000	-0.18
634.000	-0.19
636.000	-0.19
638.000	-0.19
640.000	-0.18
642.000	-0.18
644.000	-0.18
646.000	-0.18
648.000	-0.19
650.000	-0.19
652.000	-0.19
654.000	-0.19
656.000	-0.19
658.000	-0.19
660.000	-0.19
662.000	-0.19
664.000	-0.18
666.000	-0.18
668.000	-0.18
670.000	-0.18
672.000	-0.19
674.000	-0.19
676.000	-0.19
678.000	-0.19
680.000	-0.19
682.000	-0.19
684.000	-0.19
686.000	-0.18
688.000	-0.18
690.000	-0.18
692.000	-0.18
694.000	-0.19
696.000	-0.18
698.000	-0.18
700.000	-0.18
702.000	-0.18
704.000	-0.19
706.000	-0.18
708.000	-0.19
710.000	-0.19
712.000	-0.19
714.000	-0.18
716.000	-0.19

CHM 003 1892

Elapsed Time	Value
718.000	-0.18
720.000	-0.19
722.000	-0.19
724.000	-0.19
726.000	-0.18
728.000	-0.19
730.000	-0.19
732.000	-0.18
734.000	-0.19
736.000	-0.19
738.000	-0.18
740.000	-0.18
742.000	-0.19
744.000	-0.18
746.000	-0.18
748.000	-0.18
750.000	-0.18
752.000	-0.19
754.000	-0.19
756.000	-0.19
758.000	-0.19
760.000	-0.19
762.000	-0.18
764.000	-0.18
766.000	-0.19
768.000	-0.18
770.000	-0.18
772.000	-0.18
774.000	-0.19
776.000	-0.18
778.000	-0.18
780.000	-0.18
782.000	-0.18
784.000	-0.19
786.000	-0.18
788.000	-0.18
790.000	-0.18
792.000	-0.18
794.000	-0.18
796.000	-0.18
798.000	-0.18
800.000	-0.18
802.000	-0.18
804.000	-0.18
806.000	-0.18
808.000	-0.18
810.000	-0.18
812.000	-0.18
814.000	-0.18
816.000	-0.17
818.000	-0.17
820.000	-0.17
822.000	-0.18
824.000	-0.18

CHM 003 1893

Elapsed Time	Value
826.000	-0.18
828.000	-0.18
830.000	-0.18
832.000	-0.17
834.000	-0.18
836.000	-0.18
838.000	-0.17
840.000	-0.18
842.000	-0.18
844.000	-0.17
846.000	-0.18
848.000	-0.18
850.000	-0.17
852.000	-0.17
854.000	-0.17
856.000	-0.17
858.000	-0.17
860.000	-0.17
862.000	-0.17
864.000	-0.18
866.000	-0.17
868.000	-0.17
870.000	-0.17
872.000	-0.18
874.000	-0.17
876.000	-0.18
878.000	-0.17
880.000	-0.17
882.000	-0.17
884.000	-0.17
886.000	-0.17
888.000	-0.17
890.000	-0.17
892.000	-0.17
894.000	-0.17
896.000	-0.17
898.000	-0.17
900.000	-0.17
902.000	-0.17
904.000	-0.17
906.000	-0.17
908.000	-0.17
910.000	-0.17
912.000	-0.17
914.000	-0.17
916.000	-0.17
918.000	-0.17
920.000	-0.17
922.000	-0.17
924.000	-0.17
926.000	-0.17
928.000	-0.17
930.000	-0.17
932.000	-0.17

CHM 003 1894

Elapsed Time	Value
934.000	-0.17
936.000	-0.17
938.000	-0.17
940.000	-0.17
942.000	-0.16
944.000	-0.17
946.000	-0.16
948.000	-0.17
950.000	-0.17
952.000	-0.16
954.000	-0.16
956.000	-0.17
958.000	-0.16
960.000	-0.16
962.000	-0.17
964.000	-0.17
966.000	-0.16
968.000	-0.16
970.000	-0.16
972.000	-0.16
974.000	-0.16
976.000	-0.16
978.000	-0.16
980.000	-0.16
982.000	-0.16
984.000	-0.16
986.000	-0.16
988.000	-0.16
990.000	-0.16
992.000	-0.16
994.000	-0.16
996.000	-0.16
998.000	-0.16
1000.00	-0.16
1002.00	-0.16
1004.00	-0.16
1006.00	-0.16
1008.00	-0.16
1010.00	-0.16
1012.00	-0.16
1014.00	-0.16
1016.00	-0.16
1018.00	-0.16
1020.00	-0.16
1022.00	-0.15
1024.00	-0.15
1026.00	-0.16
1028.00	-0.15
1030.00	-0.15
1032.00	-0.15
1034.00	-0.16
1036.00	-0.15
1038.00	-0.15
1040.00	-0.15

CHM 003 1895

Elapsed Time	Value
1042.00	-0.15
1044.00	-0.15
1046.00	-0.15
1048.00	-0.15
1050.00	-0.15
1052.00	-0.15
1054.00	-0.15
1056.00	-0.15
1058.00	-0.15
1060.00	-0.15
1062.00	-0.15
1064.00	-0.15
1066.00	-0.15
1068.00	-0.15
1070.00	-0.15
1072.00	-0.15
1074.00	-0.15
1076.00	-0.15
1078.00	-0.15
1080.00	-0.15
1082.00	-0.15
1084.00	-0.15
1086.00	-0.15
1088.00	-0.15
1090.00	-0.15
1092.00	-0.15
1094.00	-0.15
1096.00	-0.15
1098.00	-0.15
1100.00	-0.15
1102.00	-0.15
1104.00	-0.15
1106.00	-0.14
1108.00	-0.14
1110.00	-0.15
1112.00	-0.14
1114.00	-0.15
1116.00	-0.15
1118.00	-0.15
1120.00	-0.14
1122.00	-0.15
1124.00	-0.14
1126.00	-0.14
1128.00	-0.14
1130.00	-0.14
1132.00	-0.14
1134.00	-0.14
1136.00	-0.14
1138.00	-0.14
1140.00	-0.15
1142.00	-0.14
1144.00	-0.14
1146.00	-0.14
1148.00	-0.15

CHM 003 1896

Elapsed Time	Value
1150.00	-0.15
1152.00	-0.15
1154.00	-0.14
1156.00	-0.14
1158.00	-0.14
1160.00	-0.14
1162.00	-0.14
1164.00	-0.14
1166.00	-0.14
1168.00	-0.14
1170.00	-0.14
1172.00	-0.14
1174.00	-0.14
1176.00	-0.14
1178.00	-0.15
1180.00	-0.14
1182.00	-0.14
1184.00	-0.13
1186.00	-0.14
1188.00	-0.14
1190.00	-0.14
1192.00	-0.14
1194.00	-0.14
1196.00	-0.14
1198.00	-0.15
1200.00	-0.14
1202.00	-0.14
1204.00	-0.14
1206.00	-0.14
1208.00	-0.14
1210.00	-0.14
1212.00	-0.14
1214.00	-0.14
1216.00	-0.14
1218.00	-0.15
1220.00	-0.14
1222.00	-0.14
1224.00	-0.15
1226.00	-0.15
1228.00	-0.14
1230.00	-0.14
1232.00	-0.14
1234.00	-0.14
1236.00	-0.14
1238.00	-0.14
1240.00	-0.14
1242.00	-0.15
1244.00	-0.14
1246.00	-0.14
1248.00	-0.14
1250.00	-0.14
1252.00	-0.14
1254.00	-0.14
1256.00	-0.14

CHM 003 1897

d Time	Value
1258.00	-0.14
1260.00	-0.13
1262.00	-0.14
1264.00	-0.14
1266.00	-0.14
1268.00	-0.14
1270.00	-0.13
1272.00	-0.13
1274.00	-0.14
1276.00	-0.14
1278.00	-0.13
1280.00	-0.13
1282.00	-0.13
1284.00	-0.13
1286.00	-0.14
1288.00	-0.13
1290.00	-0.14
1292.00	-0.13
1294.00	-0.14
1296.00	-0.14
1298.00	-0.14
1300.00	-0.13
1302.00	-0.13
1304.00	-0.13
1306.00	-0.13
1308.00	-0.13
00	-0.13
.00	-0.13
1314.00	-0.13
1316.00	-0.14
1318.00	-0.13
1320.00	-0.13
1322.00	-0.13
1324.00	-0.13
1326.00	-0.13
1328.00	-0.13
1330.00	-0.13
1332.00	-0.13
1334.00	-0.13
1336.00	-0.13
1338.00	-0.13
1340.00	-0.13
1342.00	-0.13
1344.00	-0.13
1346.00	-0.13
1348.00	-0.13
1350.00	-0.13
1352.00	-0.13
1354.00	-0.13
1356.00	-0.13
1358.00	-0.13
1360.00	-0.13
1362.00	-0.13
13[illegible] 00	-0.13

CHM 003 1898

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 3 PUMP ZONE: 99' - 119' IN DMW-9

WELL ID: DMW-1

SE1000B
Environmental Logger
01/19 13:22

Unit# 01010 Test# 1

INPUT 1: Level (F) TOC

Reference	0.00
Scale factor	20.03
Offset	- 0.10

Step# 0 01/18 08:11

Elapsed Time	Value
0.0000	-0.82
2.0000	-0.82
4.0000	-0.82
6.0000	-0.83
8.0000	-0.83
10.0000	-0.84
12.0000	-0.84
14.0000	-0.84
16.0000	-0.84
18.0000	-0.84
20.0000	-0.85
22.0000	-0.86
24.0000	-0.86
26.0000	-0.86
28.0000	-0.86
30.0000	-0.87
32.0000	-0.87
34.0000	-0.87
36.0000	-0.86
38.0000	-0.87
40.0000	-0.87
42.0000	-0.87
44.0000	-0.87
46.0000	-0.87
48.0000	-0.87
50.0000	-0.87
52.0000	-0.87
54.0000	-0.88
56.0000	-0.88
58.0000	-0.88
60.0000	-0.87
62.0000	-0.88
64.0000	-0.87
66.0000	-0.88
68.0000	-0.88

CHM 003 1899

Elapsed Time	Value
70.0000	-0.88
72.0000	-0.88
74.0000	-0.87
76.0000	-0.87
78.0000	-0.87
80.0000	-0.87
82.0000	-0.87
84.0000	-0.87
86.0000	-0.86
88.0000	-0.86
90.0000	-0.86
92.0000	-0.86
94.0000	-0.86
96.0000	-0.86
98.0000	-0.86
100.000	-0.86
102.000	-0.86
104.000	-0.85
106.000	-0.85
108.000	-0.85
110.000	-0.86
112.000	-0.86
114.000	-0.87
116.000	-0.86
118.000	-0.86
120.000	-0.87
122.000	-0.86
124.000	-0.87
126.000	-0.87
128.000	-0.87
130.000	-0.87
132.000	-0.87
134.000	-0.86
136.000	-0.86
138.000	-0.86
140.000	-0.86
142.000	-0.86
144.000	-0.86
146.000	-0.86
148.000	-0.86
150.000	-0.85
152.000	-0.85
154.000	-0.85
156.000	-0.86
158.000	-0.86
160.000	-0.86
162.000	-0.86
164.000	-0.87
166.000	-0.88
168.000	-0.88
170.000	-0.88
172.000	-0.88
174.000	-0.89
176.000	-0.89

CHM 003 1900

Elapsed Time	Value
178.000	-0.90
180.000	-0.91
182.000	-0.91
184.000	-0.91
186.000	-0.91
188.000	-0.91
190.000	-0.91
192.000	-0.91
194.000	-0.91
196.000	-0.91
198.000	-0.91
200.000	-0.91
202.000	-0.91
204.000	-0.92
206.000	-0.91
208.000	-0.91
210.000	-0.90
212.000	-0.89
214.000	-0.89
216.000	-0.88
218.000	-0.88
220.000	-0.87
222.000	-0.87
224.000	-0.87
226.000	-0.86
228.000	-0.86
230.000	-0.86
232.000	-0.86
234.000	-0.86
236.000	-0.86
238.000	-0.86
240.000	-0.84
242.000	-0.85
244.000	-0.84
246.000	-0.84
248.000	-0.83
250.000	-0.85
252.000	-0.86
254.000	-0.86
256.000	-0.85
258.000	-0.84
260.000	-0.83
262.000	-0.84
264.000	-0.85
266.000	-0.85
268.000	-0.86
270.000	-0.87
272.000	-0.88
274.000	-0.88
276.000	-0.87
278.000	-0.86
280.000	-0.86
282.000	-0.86
284.000	-0.86

CHM 003 1901

Elapsed Time	Value
286.000	-0.86
288.000	-0.86
290.000	-0.85
292.000	-0.86
294.000	-0.87
296.000	-0.88
298.000	-0.89
300.000	-0.88
302.000	-0.89
304.000	-0.90
306.000	-0.89
308.000	-0.90
310.000	-0.91
312.000	-0.91
314.000	-0.92
316.000	-0.91
318.000	-0.91
320.000	-0.91
322.000	-0.91
324.000	-0.91
326.000	-0.91
328.000	-0.91
330.000	-0.91
332.000	-0.91
334.000	-0.91
336.000	-0.91
338.000	-0.91
340.000	-0.91
342.000	-0.91
344.000	-0.91
346.000	-0.91
348.000	-0.92
350.000	-0.93
352.000	-0.93
354.000	-0.93
356.000	-0.94
358.000	-0.94
360.000	-0.95
362.000	-0.95
364.000	-0.95
366.000	-0.95
368.000	-0.95
370.000	-0.96
372.000	-0.96
374.000	-0.97
376.000	-0.97
378.000	-0.97
380.000	-0.98
382.000	-0.98
384.000	-1.00
386.000	-1.01
388.000	-1.01
390.000	-1.03
392.000	-1.03

CHM 003 1902

Elapsed Time	Value
394.000	-1.03
396.000	-1.03
398.000	-1.05
400.000	-1.05
402.000	-1.06
404.000	-1.07
406.000	-1.08
408.000	-1.08
410.000	-1.08
412.000	-1.09
414.000	-1.10
416.000	-1.11
418.000	-1.12
420.000	-1.12
422.000	-1.13
424.000	-1.14
426.000	-1.14
428.000	-1.14
430.000	-1.14
432.000	-1.13
434.000	-1.14
436.000	-1.14
438.000	-1.14
440.000	-1.14
442.000	-1.15
444.000	-1.15
446.000	-1.15
448.000	-1.16
450.000	-1.16
452.000	-1.17
454.000	-1.17
456.000	-1.18
458.000	-1.19
460.000	-1.19
462.000	-1.19
464.000	-1.20
466.000	-1.21
468.000	-1.21
470.000	-1.21
472.000	-1.22
474.000	-1.23
476.000	-1.24
478.000	-1.24
480.000	-1.25
482.000	-1.26
484.000	-1.26
486.000	-1.27
488.000	-1.27
490.000	-1.28
492.000	-1.29
494.000	-1.29
496.000	-1.31
498.000	-1.31
500.000	-1.32

CHM 003 1903

Elapsed Time	Value
502.000	-1.33
504.000	-1.34
506.000	-1.35
508.000	-1.36
510.000	-1.38
512.000	-1.38
514.000	-1.40
516.000	-1.41
518.000	-1.42
520.000	-1.43
522.000	-1.45
524.000	-1.45
526.000	-1.46
528.000	-1.47
530.000	-1.48
532.000	-1.49
534.000	-1.50
536.000	-1.50
538.000	-1.52
540.000	-1.53
542.000	-1.53
544.000	-1.55
546.000	-1.55
548.000	-1.56
550.000	-1.58
552.000	-1.59
554.000	-1.60
556.000	-1.60
558.000	-1.61
560.000	-1.62
562.000	-1.63
564.000	-1.64
566.000	-1.65
568.000	-1.65
570.000	-1.66
572.000	-1.67
574.000	-1.68
576.000	-1.69
578.000	-1.70
580.000	-1.71
582.000	-1.71
584.000	-1.72
586.000	-1.73
588.000	-1.74
590.000	-1.74
592.000	-1.76
594.000	-1.76
596.000	-1.77
598.000	-1.77
600.000	-1.78
602.000	-1.78
604.000	-1.79
606.000	-1.79
608.000	-1.80

CHM 003 1904

Elapsed Time	Value
610.000	-1.81
612.000	-1.81
614.000	-1.82
616.000	-1.83
618.000	-1.83
620.000	-1.84
622.000	-1.84
624.000	-1.84
626.000	-1.84
628.000	-1.85
630.000	-1.86
632.000	-1.86
634.000	-1.86
636.000	-1.88
638.000	-1.88
640.000	-1.88
642.000	-1.88
644.000	-1.89
646.000	-1.89
648.000	-1.90
650.000	-1.90
652.000	-1.90
654.000	-1.90
656.000	-1.90
658.000	-1.91
660.000	-1.91
662.000	-1.91
664.000	-1.91
666.000	-1.91
668.000	-1.92
670.000	-1.92
672.000	-1.92
674.000	-1.93
676.000	-1.93
678.000	-1.93
680.000	-1.93
682.000	-1.94
684.000	-1.95
686.000	-1.95
688.000	-1.94
690.000	-1.95
692.000	-1.95
694.000	-1.95
696.000	-1.95
698.000	-1.95
700.000	-1.95
702.000	-1.95
704.000	-1.96
706.000	-1.96
708.000	-1.96
710.000	-1.97
712.000	-1.97
714.000	-1.97
716.000	-1.97

CHM 003 1905

Elapsed Time	Value
718.000	-1.97
720.000	-1.97
722.000	-1.97
724.000	-1.97
726.000	-1.97
728.000	-1.98
730.000	-1.98
732.000	-1.98
734.000	-1.98
736.000	-1.98
738.000	-1.99
740.000	-1.99
742.000	-1.99
744.000	-1.99
746.000	-1.99
748.000	-2.00
750.000	-2.00
752.000	-2.00
754.000	-2.00
756.000	-2.00
758.000	-2.00
760.000	-2.00
762.000	-2.00
764.000	-2.00
766.000	-2.00
768.000	-2.01
770.000	-2.01
772.000	-2.00
774.000	-2.00
776.000	-2.01
778.000	-2.01
780.000	-2.01
782.000	-2.01
784.000	-2.02
786.000	-2.02
788.000	-2.02
790.000	-2.02
792.000	-2.02
794.000	-2.02
796.000	-2.02
798.000	-2.02
800.000	-2.02
802.000	-2.02
804.000	-2.03
806.000	-2.03
808.000	-2.03
810.000	-2.03
812.000	-2.03
814.000	-2.03
816.000	-2.03
818.000	-2.03
820.000	-2.03
822.000	-2.03
824.000	-2.03

CHM 003 1906

Elapsed Time	Value
826.000	-2.03
828.000	-2.03
830.000	-2.03
832.000	-2.03
834.000	-2.03
836.000	-2.03
838.000	-2.03
840.000	-2.03
842.000	-2.04
844.000	-2.04
846.000	-2.04
848.000	-2.05
850.000	-2.05
852.000	-2.05
854.000	-2.05
856.000	-2.05
858.000	-2.05
860.000	-2.05
862.000	-2.05
864.000	-2.04
866.000	-2.05
868.000	-2.05
870.000	-2.04
872.000	-2.05
874.000	-2.05
876.000	-2.05
878.000	-2.05
880.000	-2.05
882.000	-2.05
884.000	-2.06
886.000	-2.05
888.000	-2.05
890.000	-2.05
892.000	-2.05
894.000	-2.05
896.000	-2.06
898.000	-2.06
900.000	-2.05
902.000	-2.06
904.000	-2.05
906.000	-2.05
908.000	-2.05
910.000	-2.06
912.000	-2.05
914.000	-2.06
916.000	-2.05
918.000	-2.05
920.000	-2.05
922.000	-2.06
924.000	-2.05
926.000	-2.05
928.000	-2.05
930.000	-2.05
932.000	-2.05

CHM 003 1907

Elapsed Time	Value
934.000	-2.05
936.000	-2.05
938.000	-2.05
940.000	-2.05
942.000	-2.05
944.000	-2.05
946.000	-2.05
948.000	-2.05
950.000	-2.05
952.000	-2.05
954.000	-2.05
956.000	-2.05
958.000	-2.05
960.000	-2.05
962.000	-2.05
964.000	-2.05
966.000	-2.05
968.000	-2.05
970.000	-2.05
972.000	-2.05
974.000	-2.05
976.000	-2.04
978.000	-2.05
980.000	-2.05
982.000	-2.04
984.000	-2.05
986.000	-2.05
988.000	-2.04
990.000	-2.04
992.000	-2.04
994.000	-2.03
996.000	-2.03
998.000	-2.03
1000.00	-2.03
1002.00	-2.03
1004.00	-2.03
1006.00	-2.03
1008.00	-2.03
1010.00	-2.03
1012.00	-2.03
1014.00	-2.03
1016.00	-2.03
1018.00	-2.03
1020.00	-2.03
1022.00	-2.03
1024.00	-2.03
1026.00	-2.03
1028.00	-2.03
1030.00	-2.03
1032.00	-2.03
1034.00	-2.03
1036.00	-2.03
1038.00	-2.03
1040.00	-2.03

CHM 003 1908

Elapsed Time	Value
1042.00	-2.03
1044.00	-2.03
1046.00	-2.03
1048.00	-2.03
1050.00	-2.03
1052.00	-2.03
1054.00	-2.03
1056.00	-2.03
1058.00	-2.03
1060.00	-2.02
1062.00	-2.03
1064.00	-2.03
1066.00	-2.03
1068.00	-2.03
1070.00	-2.03
1072.00	-2.03
1074.00	-2.03
1076.00	-2.03
1078.00	-2.03
1080.00	-2.03
1082.00	-2.02
1084.00	-2.02
1086.00	-2.03
1088.00	-2.02
1090.00	-2.02
1092.00	-2.03
1094.00	-2.03
1096.00	-2.03
1098.00	-2.03
1100.00	-2.03
1102.00	-2.03
1104.00	-2.03
1106.00	-2.03
1108.00	-2.03
1110.00	-2.02
1112.00	-2.02
1114.00	-2.02
1116.00	-2.03
1118.00	-2.02
1120.00	-2.02
1122.00	-2.03
1124.00	-2.02
1126.00	-2.03
1128.00	-2.03
1130.00	-2.02
1132.00	-2.02
1134.00	-2.02
1136.00	-2.02
1138.00	-2.02
1140.00	-2.02
1142.00	-2.02
1144.00	-2.02
1146.00	-2.01
1148.00	-2.02

CHM 003 1909

Elapsed Time	Value
1150.00	-2.02
1152.00	-2.02
1154.00	-2.02
1156.00	-2.02
1158.00	-2.02
1160.00	-2.02
1162.00	-2.02
1164.00	-2.02
1166.00	-2.02
1168.00	-2.02
1170.00	-2.01
1172.00	-2.01
1174.00	-2.01
1176.00	-2.02
1178.00	-2.02
1180.00	-2.01
1182.00	-2.01
1184.00	-2.01
1186.00	-2.01
1188.00	-2.01
1190.00	-2.01
1192.00	-2.00
1194.00	-2.00
1196.00	-2.00
1198.00	-2.00
1200.00	-2.00
1202.00	-2.00
1204.00	-2.00
1206.00	-2.00
1208.00	-2.00
1210.00	-2.00
1212.00	-2.00
1214.00	-2.00
1216.00	-2.00
1218.00	-2.00
1220.00	-1.99
1222.00	-2.00
1224.00	-1.99
1226.00	-1.99
1228.00	-2.00
1230.00	-2.00
1232.00	-1.99
1234.00	-1.99
1236.00	-2.00
1238.00	-1.99
1240.00	-2.00
1242.00	-2.00
1244.00	-2.00
1246.00	-1.99
1248.00	-2.00
1250.00	-2.00
1252.00	-2.00
1254.00	-2.00
1256.00	-2.00

CHM 003 1910

Elapsed Time	Value
1258.00	-2.00
1260.00	-2.00
1262.00	-2.00
1264.00	-2.00
1266.00	-2.00
1268.00	-2.00
1270.00	-2.00
1272.00	-2.00
1274.00	-2.00
1276.00	-2.00
1278.00	-2.00
1280.00	-2.00
1282.00	-2.00
1284.00	-2.00
1286.00	-2.00
1288.00	-2.00
1290.00	-2.00
1292.00	-2.00
1294.00	-2.00
1296.00	-2.00
1298.00	-2.00
1300.00	-1.99
1302.00	-2.00
1304.00	-2.00
1306.00	-1.99
1308.00	-1.99
1310.00	-1.99
1312.00	-1.99
1314.00	-1.99
1316.00	-1.99
1318.00	-1.99
1320.00	-1.99
1322.00	-1.99
1324.00	-1.99
1326.00	-1.99
1328.00	-1.99
1330.00	-2.00
1332.00	-2.00
1334.00	-1.99
1336.00	-1.99
1338.00	-2.00
1340.00	-1.99
1342.00	-1.99
1344.00	-1.99
1346.00	-1.99
1348.00	-1.99
1350.00	-1.99
1352.00	-1.98
1354.00	-1.99
1356.00	-1.99
1358.00	-1.99
1360.00	-1.98
1362.00	-1.98
1364.00	-1.98

CHM 003 1911

Elapsed Time	Value
1366.00	-1.98
1368.00	-1.98
1370.00	-1.98
1372.00	-1.97
1374.00	-1.97
1376.00	-1.97
1378.00	-1.97
1380.00	-1.97
1382.00	-1.97
1384.00	-1.97
1386.00	-1.96
1388.00	-1.96
1390.00	-1.96
1392.00	-1.96
1394.00	-1.96
1396.00	-1.96
1398.00	-1.96
1400.00	-1.96
1402.00	-1.95
1404.00	-1.95
1406.00	-1.95
1408.00	-1.95
1410.00	-1.94
1412.00	-1.94
1414.00	-1.94
1416.00	-1.93
1418.00	-1.93
1420.00	-1.92
1422.00	-1.92
1424.00	-1.91
1426.00	-1.91
1428.00	-1.91
1430.00	-1.90
1432.00	-1.90

CHM 003 1912

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 3 PUMP ZONE: 99' - 119' IN DMW-9

WELL ID: DMW-2

SE1000B
Environmental Logger
01/19 13:44

Unit# 01010 Test# 1

INPUT 2: Level (F) TOC

Reference 0.00
Scale factor 19.97
Offset - 0.06

Step# 0 01/18 08:11

Elapsed Time	Value
0.0000	-0.24
2.0000	-0.24
4.0000	-0.24
6.0000	-0.24
8.0000	-0.24
10.0000	-0.24
12.0000	-0.24
14.0000	-0.24
16.0000	-0.24
18.0000	-0.24
20.0000	-0.24
22.0000	-0.24
24.0000	-0.24
26.0000	-0.24
28.0000	-0.24
30.0000	-0.24
32.0000	-0.24
34.0000	-0.24
36.0000	-0.24
38.0000	-0.24
40.0000	-0.24
42.0000	-0.24
44.0000	-0.24
46.0000	-0.23
48.0000	-0.23
50.0000	-0.23
52.0000	-0.23
54.0000	-0.23
56.0000	-0.23
58.0000	-0.22
60.0000	-0.23
62.0000	-0.23
64.0000	-0.22
66.0000	-0.22
68.0000	-0.22

CHM 003 1913

Elapsed Time	Value
70.0000	-0.22
72.0000	-0.22
74.0000	-0.22
76.0000	-0.22
78.0000	-0.22
80.0000	-0.22
82.0000	-0.22
84.0000	-0.22
86.0000	-0.22
88.0000	-0.22
90.0000	-0.22
92.0000	-0.21
94.0000	-0.21
96.0000	-0.21
98.0000	-0.21
100.000	-0.21
102.000	-0.21
104.000	-0.21
106.000	-0.20
108.000	-0.20
110.000	-0.20
112.000	-0.20
114.000	-0.20
116.000	-0.20
118.000	-0.20
120.000	-0.20
122.000	-0.20
124.000	-0.20
126.000	-0.20
128.000	-0.20
130.000	-0.20
132.000	-0.19
134.000	-0.20
136.000	-0.19
138.000	-0.20
140.000	-0.19
142.000	-0.19
144.000	-0.19
146.000	-0.19
148.000	-0.19
150.000	-0.19
152.000	-0.19
154.000	-0.19
156.000	-0.18
158.000	-0.18
160.000	-0.18
162.000	-0.19
164.000	-0.19
166.000	-0.18
168.000	-0.18
170.000	-0.18
172.000	-0.18
174.000	-0.18
176.000	-0.18

CHM 003 1914

Elapsed Time	Value
178.000	-0.18
180.000	-0.18
182.000	-0.18
184.000	-0.18
186.000	-0.18
188.000	-0.18
190.000	-0.18
192.000	-0.18
194.000	-0.18
196.000	-0.18
198.000	-0.18
200.000	-0.18
202.000	-0.18
204.000	-0.18
206.000	-0.18
208.000	-0.18
210.000	-0.18
212.000	-0.18
214.000	-0.18
216.000	-0.18
218.000	-0.17
220.000	-0.18
222.000	-0.18
224.000	-0.18
226.000	-0.18
228.000	-0.18
230.000	-0.18
232.000	-0.18
234.000	-0.17
236.000	-0.18
238.000	-0.17
240.000	-0.17
242.000	-0.17
244.000	-0.17
246.000	-0.17
248.000	-0.17
250.000	-0.17
252.000	-0.17
254.000	-0.17
256.000	-0.17
258.000	-0.17
260.000	-0.17
262.000	-0.17
264.000	-0.17
266.000	-0.17
268.000	-0.17
270.000	-0.17
272.000	-0.17
274.000	-0.17
276.000	-0.17
278.000	-0.17
280.000	-0.17
282.000	-0.17
284.000	-0.17

CHM 003 1915

Elapsed Time	Value
286.000	-0.17
288.000	-0.17
290.000	-0.16
292.000	-0.17
294.000	-0.17
296.000	-0.17
298.000	-0.17
300.000	-0.17
302.000	-0.16
304.000	-0.17
306.000	-0.16
308.000	-0.17
310.000	-0.17
312.000	-0.17
314.000	-0.16
316.000	-0.16
318.000	-0.15
320.000	-0.16
322.000	-0.16
324.000	-0.16
326.000	-0.15
328.000	-0.16
330.000	-0.15
332.000	-0.16
334.000	-0.16
336.000	-0.15
338.000	-0.15
340.000	-0.15
342.000	-0.15
344.000	-0.15
346.000	-0.15
348.000	-0.15
350.000	-0.15
352.000	-0.15
354.000	-0.15
356.000	-0.15
358.000	-0.15
360.000	-0.15
362.000	-0.15
364.000	-0.14
366.000	-0.15
368.000	-0.15
370.000	-0.15
372.000	-0.14
374.000	-0.15
376.000	-0.15
378.000	-0.15
380.000	-0.15
382.000	-0.15
384.000	-0.15
386.000	-0.15
388.000	-0.14
390.000	-0.14
392.000	-0.14

CHM 003 1916

Elapsed Time	Value
394.000	-0.14
396.000	-0.14
398.000	-0.14
400.000	-0.14
402.000	-0.13
404.000	-0.14
406.000	-0.13
408.000	-0.14
410.000	-0.13
412.000	-0.14
414.000	-0.13
416.000	-0.14
418.000	-0.13
420.000	-0.13
422.000	-0.13
424.000	-0.13
426.000	-0.13
428.000	-0.13
430.000	-0.13
432.000	-0.13
434.000	-0.13
436.000	-0.13
438.000	-0.13
440.000	-0.13
442.000	-0.13
444.000	-0.13
446.000	-0.13
448.000	-0.13
450.000	-0.13
452.000	-0.13
454.000	-0.13
456.000	-0.13
458.000	-0.13
460.000	-0.13
462.000	-0.13
464.000	-0.13
466.000	-0.13
468.000	-0.13
470.000	-0.13
472.000	-0.13
474.000	-0.12
476.000	-0.13
478.000	-0.13
480.000	-0.13
482.000	-0.12
484.000	-0.12
486.000	-0.13
488.000	-0.13
490.000	-0.12
492.000	-0.13
494.000	-0.13
496.000	-0.13
498.000	-0.13
500.000	-0.12

CHM 003 1917

Elapsed Time	Value
502.000	-0.12
504.000	-0.12
506.000	-0.12
508.000	-0.13
510.000	-0.12
512.000	-0.13
514.000	-0.12
516.000	-0.12
518.000	-0.12
520.000	-0.12
522.000	-0.12
524.000	-0.12
526.000	-0.12
528.000	-0.12
530.000	-0.12
532.000	-0.12
534.000	-0.12
536.000	-0.12
538.000	-0.13
540.000	-0.12
542.000	-0.12
544.000	-0.13
546.000	-0.13
548.000	-0.12
550.000	-0.13
552.000	-0.13
554.000	-0.12
556.000	-0.12
558.000	-0.12
560.000	-0.13
562.000	-0.13
564.000	-0.13
566.000	-0.12
568.000	-0.12
570.000	-0.12
572.000	-0.12
574.000	-0.12
576.000	-0.12
578.000	-0.12
580.000	-0.12
582.000	-0.12
584.000	-0.12
586.000	-0.12
588.000	-0.12
590.000	-0.12
592.000	-0.12
594.000	-0.12
596.000	-0.12
598.000	-0.12
600.000	-0.12
602.000	-0.12
604.000	-0.12
606.000	-0.12
608.000	-0.12

CHM 003 1918

Elapsed Time	Value
610.000	-0.12
612.000	-0.12
614.000	-0.12
616.000	-0.12
618.000	-0.12
620.000	-0.12
622.000	-0.12
624.000	-0.12
626.000	-0.12
628.000	-0.12
630.000	-0.12
632.000	-0.12
634.000	-0.12
636.000	-0.12
638.000	-0.12
640.000	-0.12
642.000	-0.12
644.000	-0.12
646.000	-0.11
648.000	-0.12
650.000	-0.11
652.000	-0.11
654.000	-0.11
656.000	-0.11
658.000	-0.11
660.000	-0.11
662.000	-0.11
664.000	-0.11
666.000	-0.11
668.000	-0.11
670.000	-0.11
672.000	-0.11
674.000	-0.11
676.000	-0.11
678.000	-0.11
680.000	-0.11
682.000	-0.11
684.000	-0.11
686.000	-0.11
688.000	-0.10
690.000	-0.10
692.000	-0.11
694.000	-0.11
696.000	-0.10
698.000	-0.11
700.000	-0.11
702.000	-0.11
704.000	-0.11
706.000	-0.10
708.000	-0.11
710.000	-0.10
712.000	-0.10
714.000	-0.10
716.000	-0.10

CHM 003 1919

Elapsed Time	Value
718.000	-0.10
720.000	-0.10
722.000	-0.10
724.000	-0.10
726.000	-0.10
728.000	-0.10
730.000	-0.10
732.000	-0.10
734.000	-0.10
736.000	-0.10
738.000	-0.10
740.000	-0.10
742.000	-0.10
744.000	-0.10
746.000	-0.10
748.000	-0.10
750.000	-0.10
752.000	-0.10
754.000	-0.10
756.000	-0.10
758.000	-0.10
760.000	-0.10
762.000	-0.10
764.000	-0.10
766.000	-0.10
768.000	-0.10
770.000	-0.10
772.000	-0.10
774.000	-0.10
776.000	-0.10
778.000	-0.10
780.000	-0.10
782.000	-0.10
784.000	-0.10
786.000	-0.10
788.000	-0.11
790.000	-0.10
792.000	-0.10
794.000	-0.10
796.000	-0.10
798.000	-0.10
800.000	-0.10
802.000	-0.10
804.000	-0.10
806.000	-0.10
808.000	-0.10
810.000	-0.10
812.000	-0.10
814.000	-0.10
816.000	-0.10
818.000	-0.10
820.000	-0.10
822.000	-0.10
824.000	-0.10

CHM 003 1920

Elapsed Time	Value
826.000	-0.10
828.000	-0.10
830.000	-0.10
832.000	-0.10
834.000	-0.10
836.000	-0.10
838.000	-0.10
840.000	-0.10
842.000	-0.10
844.000	-0.10
846.000	-0.10
848.000	-0.10
850.000	-0.10
852.000	-0.10
854.000	-0.10
856.000	-0.10
858.000	-0.10
860.000	-0.10
862.000	-0.10
864.000	-0.10
866.000	-0.10
868.000	-0.10
870.000	-0.10
872.000	-0.10
874.000	-0.10
876.000	-0.10
878.000	-0.10
880.000	-0.10
882.000	-0.10
884.000	-0.10
886.000	-0.10
888.000	-0.10
890.000	-0.10
892.000	-0.10
894.000	-0.10
896.000	-0.10
898.000	-0.10
900.000	-0.10
902.000	-0.10
904.000	-0.10
906.000	-0.10
908.000	-0.10
910.000	-0.10
912.000	-0.10
914.000	-0.10
916.000	-0.10
918.000	-0.10
920.000	-0.10
922.000	-0.10
924.000	-0.10
926.000	-0.10
928.000	-0.10
930.000	-0.09
932.000	-0.10

CHM 003 1921

Elapsed Time	Value
934.000	-0.09
936.000	-0.09
938.000	-0.09
940.000	-0.09
942.000	-0.09
944.000	-0.09
946.000	-0.09
948.000	-0.09
950.000	-0.09
952.000	-0.10
954.000	-0.09
956.000	-0.09
958.000	-0.09
960.000	-0.09
962.000	-0.09
964.000	-0.09
966.000	-0.09
968.000	-0.09
970.000	-0.09
972.000	-0.09
974.000	-0.09
976.000	-0.10
978.000	-0.09
980.000	-0.09
982.000	-0.09
984.000	-0.09
986.000	-0.09
988.000	-0.09
990.000	-0.09
992.000	-0.09
994.000	-0.09
996.000	-0.09
998.000	-0.09
1000.00	-0.09
1002.00	-0.09
1004.00	-0.09
1006.00	-0.09
1008.00	-0.09
1010.00	-0.09
1012.00	-0.09
1014.00	-0.09
1016.00	-0.09
1018.00	-0.09
1020.00	-0.09
1022.00	-0.09
1024.00	-0.09
1026.00	-0.09
1028.00	-0.09
1030.00	-0.09
1032.00	-0.09
1034.00	-0.08
1036.00	-0.08
1038.00	-0.08
1040.00	-0.08

CHM 003 1922

Elapsed Time	Value
1042.00	-0.09
1044.00	-0.08
1046.00	-0.08
1048.00	-0.08
1050.00	-0.08
1052.00	-0.08
1054.00	-0.08
1056.00	-0.08
1058.00	-0.08
1060.00	-0.08
1062.00	-0.08
1064.00	-0.08
1066.00	-0.08
1068.00	-0.08
1070.00	-0.08
1072.00	-0.08
1074.00	-0.08
1076.00	-0.08
1078.00	-0.08
1080.00	-0.08
1082.00	-0.08
1084.00	-0.08
1086.00	-0.08
1088.00	-0.08
1090.00	-0.08
1092.00	-0.08
1094.00	-0.08
1096.00	-0.08
1098.00	-0.08
1100.00	-0.08
1102.00	-0.08
1104.00	-0.08
1106.00	-0.08
1108.00	-0.08
1110.00	-0.08
1112.00	-0.08
1114.00	-0.08
1116.00	-0.08
1118.00	-0.08
1120.00	-0.08
1122.00	-0.08
1124.00	-0.08
1126.00	-0.08
1128.00	-0.08
1130.00	-0.08
1132.00	-0.08
1134.00	-0.08
1136.00	-0.08
1138.00	-0.08
1140.00	-0.08
1142.00	-0.08
1144.00	-0.08
1146.00	-0.08
1148.00	-0.08

CHM 003 1923

Elapsed Time	Value
1150.00	-0.08
1152.00	-0.08
1154.00	-0.08
1156.00	-0.08
1158.00	-0.08
1160.00	-0.08
1162.00	-0.08
1164.00	-0.08
1166.00	-0.08
1168.00	-0.08
1170.00	-0.08
1172.00	-0.08
1174.00	-0.08
1176.00	-0.08
1178.00	-0.08
1180.00	-0.08
1182.00	-0.08
1184.00	-0.08
1186.00	-0.08
1188.00	-0.08
1190.00	-0.08
1192.00	-0.08
1194.00	-0.08
1196.00	-0.07
1198.00	-0.08
1200.00	-0.08
1202.00	-0.08
1204.00	-0.08
1206.00	-0.08
1208.00	-0.08
1210.00	-0.08
1212.00	-0.07
1214.00	-0.08
1216.00	-0.08
1218.00	-0.08
1220.00	-0.08
1222.00	-0.08
1224.00	-0.08
1226.00	-0.08
1228.00	-0.08
1230.00	-0.08
1232.00	-0.08
1234.00	-0.08
1236.00	-0.08
1238.00	-0.08
1240.00	-0.08
1242.00	-0.08
1244.00	-0.08
1246.00	-0.08
1248.00	-0.07
1250.00	-0.07
1252.00	-0.07
1254.00	-0.08
1256.00	-0.07

CHM 003 1924

Elapsed Time	Value
1258.00	-0.08
1260.00	-0.07
1262.00	-0.07
1264.00	-0.07
1266.00	-0.08
1268.00	-0.07
1270.00	-0.07
1272.00	-0.07
1274.00	-0.07
1276.00	-0.07
1278.00	-0.07
1280.00	-0.07
1282.00	-0.07
1284.00	-0.07
1286.00	-0.07
1288.00	-0.07
1290.00	-0.07
1292.00	-0.07
1294.00	-0.07
1296.00	-0.07
1298.00	-0.07
1300.00	-0.07
1302.00	-0.07
1304.00	-0.07
1306.00	-0.07
1308.00	-0.07
1310.00	-0.06
1312.00	-0.07
1314.00	-0.06
1316.00	-0.07
1318.00	-0.07
1320.00	-0.07
1322.00	-0.06
1324.00	-0.06
1326.00	-0.06
1328.00	-0.06
1330.00	-0.06
1332.00	-0.06
1334.00	-0.06
1336.00	-0.06
1338.00	-0.06
1340.00	-0.06
1342.00	-0.06
1344.00	-0.06
1346.00	-0.06
1348.00	-0.06
1350.00	-0.06
1352.00	-0.06
1354.00	-0.06
1356.00	-0.06
1358.00	-0.06
1360.00	-0.06
1362.00	-0.06
1364.00	-0.06

CHM 003 1925

Elapsed Time	Value
1366.00	-0.06
1368.00	-0.06
1370.00	-0.06
1372.00	-0.06
1374.00	-0.06
1376.00	-0.06
1378.00	-0.06
1380.00	-0.06
1382.00	-0.06
1384.00	-0.06
1386.00	-0.06
1388.00	-0.06
1390.00	-0.06
1392.00	-0.06
1394.00	-0.06
1396.00	-0.06
1398.00	-0.06
1400.00	-0.06
1402.00	-0.06
1404.00	-0.06
1406.00	-0.06
1408.00	-0.06
1410.00	-0.06
1412.00	-0.06
1414.00	-0.06
1416.00	-0.06
1418.00	-0.06
1420.00	-0.06
1422.00	-0.06
1424.00	-0.06
1426.00	-0.06
1428.00	-0.06
1430.00	-0.06
1432.00	-0.05

CHM 003 1926

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 3 PUMP ZONE: 99' - 119' IN DMW-9

WELL ID:

SE2000
Environmental Logger
01/19 07:35

Unit# 188 Test 2

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)
Mode	TOC	TOC	TOC	TOC	TOC
I.D.	TW-11	DMW9UPPE	DMW-9MID	DMW-9LOW	C-6
Reference	0.000	0.000	0.000	0.000	0.000
SG	1.000	1.000	1.000	1.000	1.000
Linearity	0.014	0.068	2.820	2.309	0.036
Scale factor	19.970	100.007	247.887	250.105	20.011
Offset	0.092	-0.138	-0.487	0.645	0.001
Delay mSEC	50.000	50.000	50.000	50.000	50.000

Step 0 01/18 08:40:58

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
0.0000	0.012	-0.031	-0.078	-0.079	0.000
1.0000	0.018	0.000	0.000	0.000	0.000
2.0000	0.018	0.000	0.000	0.000	0.000
3.0000	0.018	0.000	0.000	0.079	0.000
4.0000	0.018	0.000	0.000	0.079	0.000
5.0000	0.025	-0.031	0.000	0.000	0.000
6.0000	0.018	-0.031	0.000	0.000	0.000
7.0000	0.025	-0.031	0.000	0.000	0.000
8.0000	0.025	-0.031	0.000	0.079	0.000
9.0000	0.025	-0.031	0.000	0.079	0.000
10.0000	0.025	-0.063	0.000	0.079	0.000
11.0000	0.018	-0.063	0.000	0.158	0.000
12.0000	0.018	-0.063	0.000	0.158	0.000
13.0000	0.025	0.063	0.000	0.158	0.000
14.0000	0.025	0.063	0.000	0.079	0.006
15.0000	0.025	0.063	0.000	0.158	0.000
16.0000	0.025	0.063	0.000	0.158	-0.006
17.0000	0.025	0.063	0.000	0.158	0.000
18.0000	0.025	0.063	0.000	0.158	0.000
19.0000	0.031	0.063	0.000	0.158	0.000
20.0000	0.025	0.031	-0.078	0.158	0.000
21.0000	0.025	-0.979	-1.099	-0.713	-0.202
22.0000	0.025	-0.821	-0.864	0.158	-0.670
23.0000	0.025	-0.884	-0.864	0.237	-0.778
24.0000	0.018	-0.979	-0.942	0.237	-0.848
25.0000	0.006	-1.042	-1.021	0.237	-0.911
26.0000	0.000	-1.105	-1.178	0.237	-0.962
27.0000	-0.006	-1.169	-1.178	0.237	-1.006

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
28.0000	-0.018	-1.200	-1.257	0.237	-1.050
29.0000	-0.031	-1.200	-1.257	0.237	-1.088
30.0000	-0.037	-1.263	-1.335	0.237	-1.120
31.0000	-0.044	-1.263	-1.257	0.237	-1.145
32.0000	-0.050	-1.295	-1.257	0.237	-1.164
33.0000	-0.063	-1.327	-1.414	0.237	-1.189
34.0000	-0.069	-1.358	-1.335	0.316	-1.215
35.0000	-0.082	-1.358	-1.414	0.158	-1.227
36.0000	-0.088	-1.390	-1.335	0.237	-1.246
37.0000	-0.107	-1.421	-1.414	0.237	-1.259
38.0000	-0.113	-1.421	-1.414	0.237	-1.272
39.0000	-0.119	-1.421	-1.414	0.316	-1.284
40.0000	-0.132	-1.421	-1.414	0.316	-1.297
41.0000	-0.145	-1.453	-1.414	0.316	-1.310
42.0000	-0.151	-1.485	-1.492	0.316	-1.322
43.0000	-0.164	-1.485	-1.492	0.316	-1.329
44.0000	-0.170	-1.485	-1.492	0.316	-1.335
45.0000	-0.176	-1.485	-1.492	0.316	-1.341
46.0000	-0.189	-1.485	-1.414	0.316	-1.348
47.0000	-0.195	-1.516	-1.492	0.316	-1.354
48.0000	-0.208	-1.516	-1.414	0.316	-1.360
49.0000	-0.220	3.475	7.855	0.237	-0.518
50.0000	-0.195	13.366	12.959	0.316	4.448
51.0000	-0.151	7.457	7.226	0.316	5.992
52.0000	-0.107	5.466	6.441	0.237	5.182
53.0000	-0.063	5.498	5.577	0.158	4.872
54.0000	-0.025	6.193	6.127	0.158	5.100
55.0000	0.018	5.277	5.106	0.237	5.036
56.0000	0.063	3.918	3.770	0.237	4.157
57.0000	0.100	3.065	2.985	0.237	3.290
58.0000	0.132	2.338	2.278	0.237	2.575
59.0000	0.164	1.801	1.728	0.158	1.999
60.0000	0.189	1.358	1.335	0.237	1.531
61.0000	0.208	0.410	0.392	0.475	0.955
62.0000	0.220	0.315	0.314	0.396	0.481
63.0000	0.233	0.284	0.314	0.396	0.379
64.0000	0.239	0.094	0.157	0.237	0.259
65.0000	0.258	0.537	0.471	0.554	0.164
66.0000	0.258	-0.537	-0.707	0.237	0.107
67.0000	0.265	0.126	-0.864	-0.554	0.082

CHM 003 1928

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 3 PUMP ZONE: 99' - 119' IN DMW-9

WELL ID:

SE2000
Environmental Logger
01/19 07:25

Unit# 188 Test 2

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)
Mode	TOC	TOC	TOC	TOC	TOC
I.D.	TW-11	DMW9UPPE	DMW-9MID	DMW-9LOW	C-6
Reference	0.000	0.000	0.000	0.000	0.000
SG	1.000	1.000	1.000	1.000	1.000
Linearity	0.014	0.068	2.820	2.309	0.036
Scale factor	19.970	100.007	247.887	250.105	20.011
Offset	0.092	-0.138	-0.487	0.645	0.001
Delay mSEC	50.000	50.000	50.000	50.000	50.000

Step 1 01/18 09:48:18

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
0.0000	0.258	0.094	-0.864	-0.633	0.075
1.0000	0.271	0.094	-0.864	-0.554	0.069
2.0000	0.271	0.094	-0.864	-0.554	0.063
3.0000	0.271	0.094	-0.864	-0.554	0.056
4.0000	0.277	0.063	-0.864	-0.554	0.050
5.0000	0.277	0.031	-0.942	-0.554	0.050
6.0000	0.277	0.031	-0.942	-0.554	0.044
7.0000	0.284	0.031	-0.864	-0.475	0.044
8.0000	0.284	0.031	-0.864	-0.475	0.037
9.0000	0.277	0.000	-0.942	-0.475	0.037
10.0000	0.277	0.000	-0.942	-0.475	0.037
11.0000	0.284	-0.916	-2.435	-0.475	-0.405
12.0000	0.277	-0.884	-1.728	-0.396	-0.683
13.0000	0.271	-1.011	-1.807	-0.475	-0.778
14.0000	0.265	-1.042	-1.807	-0.475	-0.835
15.0000	0.258	-1.074	-1.807	-0.396	-0.892
16.0000	0.252	-1.137	-1.885	-0.396	-0.943
17.0000	0.233	-1.200	-1.964	-0.475	-0.993
18.0000	0.227	-1.263	-1.964	-0.475	-1.025
19.0000	0.214	-1.295	-1.964	-0.396	-1.063
20.0000	0.208	-1.327	-2.042	-0.475	-1.094
21.0000	0.189	-1.358	-2.042	-0.396	-1.126
22.0000	0.183	-1.390	-2.121	-0.396	-1.151
23.0000	0.170	-1.390	-2.042	-0.316	-1.177
24.0000	0.157	-1.421	-2.042	-0.316	-1.196
25.0000	0.151	-1.453	-2.042	-0.237	-1.215
26.0000	0.138	-1.485	-2.121	-0.237	-1.227
27.0000	0.126	-1.516	-2.199	-0.316	-1.246

CHM 003 1929

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
28.0000	0.107	-1.548	-2.199	-0.316	-1.259
29.0000	0.100	-1.548	-2.121	-0.237	-1.272
30.0000	0.094	-1.580	-2.121	-0.237	-1.284
31.0000	0.075	-1.580	-2.199	-0.237	-1.291
32.0000	0.063	-1.580	-2.121	-0.158	-1.310
33.0000	0.056	-1.611	-2.199	-0.158	-1.316
34.0000	0.050	-1.169	86.195	-0.079	-0.664
35.0000	0.044	-0.631	104.979	-0.079	-0.113
36.0000	0.037	-0.315	39.173	-0.237	0.189
37.0000	0.031	-0.252	31.641	-0.316	0.208
38.0000	0.037	-0.221	29.130	-0.316	0.227
39.0000	0.044	-0.189	29.287	-0.396	0.240
40.0000	0.044	-0.094	42.232	-0.237	0.335
41.0000	0.044	0.000	42.389	-0.316	0.443
42.0000	0.050	0.094	41.448	-0.316	0.518
43.0000	0.056	0.126	41.526	-0.316	0.588
44.0000	0.063	0.221	40.036	-0.316	0.651
45.0000	0.069	0.284	39.801	-0.316	0.696
46.0000	0.069	0.252	39.722	-0.396	0.727
47.0000	0.075	0.284	39.722	-0.396	0.765
48.0000	0.082	0.315	40.114	-0.475	0.791
49.0000	0.094	0.379	40.114	-0.396	0.822
50.0000	0.107	0.410	40.350	-0.396	0.854
51.0000	0.119	0.410	39.173	-0.396	0.879
52.0000	0.119	0.442	39.095	-0.396	0.892
53.0000	0.132	0.410	39.173	-0.396	0.905
54.0000	0.132	0.410	39.173	-0.475	0.911
55.0000	0.145	0.442	39.487	-0.396	0.924
56.0000	0.157	0.473	39.408	-0.396	0.936
57.0000	0.157	0.442	40.114	-0.475	0.943
58.0000	0.170	0.473	61.049	-0.396	1.006
59.0000	0.176	0.600	61.206	-0.316	1.145
60.0000	0.189	0.695	59.168	-0.316	1.265
61.0000	0.201	0.821	56.425	-0.316	1.341
62.0000	0.214	0.853	54.778	-0.396	1.392
63.0000	0.220	0.884	55.014	-0.316	1.436
64.0000	0.233	0.916	54.935	-0.316	1.468
65.0000	0.239	0.947	54.857	-0.316	1.499
66.0000	0.258	0.947	54.857	-0.316	1.518
67.0000	0.265	1.011	74.134	-0.237	1.594
68.0000	0.284	1.137	72.568	-0.237	1.727
69.0000	0.290	1.232	70.217	-0.237	1.828
70.0000	0.302	1.295	68.807	-0.237	1.904
71.0000	0.315	1.358	68.729	-0.237	1.961
72.0000	0.328	1.390	68.494	-0.237	2.018
73.0000	0.347	1.485	68.494	-0.158	2.069
74.0000	0.366	1.516	68.415	-0.237	2.113
75.0000	0.372	1.516	68.337	-0.237	2.139
76.0000	0.391	1.579	70.531	-0.158	2.183
77.0000	0.403	1.611	71.236	-0.079	2.233
78.0000	0.422	1.643	69.747	-0.158	2.278
79.0000	0.429	1.643	69.199	-0.158	2.297
80.0000	0.454	1.674	69.277	-0.158	2.322
81.0000	0.460	1.674	69.512	-0.158	2.347

CHM 003 1930

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
82.0000	0.485	1.706	69.669	-0.079	2.373
83.0000	0.498	1.737	69.747	-0.079	2.392
84.0000	0.511	1.737	67.789	-0.079	2.404
85.0000	0.523	1.737	67.397	-0.079	2.404
86.0000	0.542	1.737	67.162	-0.079	2.411
87.0000	0.555	1.737	66.927	-0.079	2.411
88.0000	0.568	1.769	66.770	-0.079	2.411
89.0000	0.580	1.737	66.692	-0.079	2.417
90.0000	0.593	1.737	66.692	-0.079	2.417
91.0000	0.612	1.737	67.005	-0.079	2.417
92.0000	0.618	1.706	67.083	-0.158	2.411
93.0000	0.643	1.737	67.083	-0.079	2.417
94.0000	0.650	1.737	66.927	-0.079	2.417
95.0000	0.662	1.769	67.005	-0.079	2.423
96.0000	0.675	1.737	67.083	-0.079	2.423
97.0000	0.687	1.737	67.083	-0.079	2.423
98.0000	0.700	1.737	67.162	-0.079	2.430
99.0000	0.713	1.706	67.083	-0.158	2.430
100.000	0.725	1.737	67.083	-0.079	2.430
101.000	0.732	1.737	67.162	-0.079	2.436
102.000	0.751	1.737	67.005	-0.158	2.442
103.000	0.757	1.737	68.415	-0.079	2.449
104.000	0.769	1.674	70.687	-0.079	2.436
105.000	0.782	1.643	70.296	-0.079	2.417
106.000	0.788	1.643	69.512	-0.079	2.398
107.000	0.801	1.643	69.434	-0.079	2.392
108.000	0.807	1.643	69.199	-0.079	2.379
109.000	0.820	1.611	69.121	-0.079	2.379
110.000	0.826	1.611	68.964	-0.079	2.373
111.000	0.839	1.643	69.277	-0.079	2.379
112.000	0.845	1.611	69.356	-0.079	2.373
113.000	0.858	1.611	69.121	-0.079	2.366
114.000	0.864	1.643	68.807	-0.079	2.373
115.000	0.870	1.611	68.494	-0.079	2.373
116.000	0.877	1.611	69.199	-0.158	2.373
117.000	0.889	1.611	69.356	-0.158	2.373
118.000	0.896	1.643	69.356	-0.079	2.366
119.000	0.896	1.643	69.199	-0.158	2.366
120.000	0.908	1.611	69.121	-0.158	2.373
121.000	0.915	1.611	69.669	-0.079	2.373
122.000	0.921	1.611	69.826	-0.158	2.366
123.000	0.927	1.579	70.374	-0.158	2.366
124.000	0.934	1.579	70.531	-0.158	2.354
125.000	0.940	1.579	70.531	-0.158	2.354
126.000	0.946	1.579	70.296	-0.158	2.354
127.000	0.953	1.579	70.531	-0.158	2.347
128.000	0.959	1.579	70.531	-0.079	2.354
129.000	0.965	1.579	70.531	-0.158	2.347
130.000	0.971	1.548	70.531	-0.237	2.341
131.000	0.971	1.579	70.766	-0.158	2.347
132.000	0.984	1.611	71.079	-0.158	2.347
133.000	0.990	1.579	71.079	-0.158	2.347
134.000	0.990	1.579	71.158	-0.237	2.347
135.000	0.997	1.579	71.158	-0.237	2.347

CHM 003 1931

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
136.000	1.003	1.548	71.079	-0.237	2.341
137.000	1.009	1.579	71.236	-0.237	2.354
138.000	1.003	1.548	71.158	-0.237	2.347
139.000	1.016	1.548	71.001	-0.237	2.354
140.000	1.016	1.579	70.766	-0.237	2.354
141.000	1.028	1.579	70.687	-0.158	2.360
142.000	1.035	1.579	71.158	-0.158	2.373
143.000	1.035	1.611	71.314	-0.158	2.373
144.000	1.035	1.579	71.236	-0.237	2.379
145.000	1.047	1.611	71.314	-0.158	2.385
146.000	1.047	1.611	71.314	-0.158	2.392
147.000	1.054	1.579	71.471	-0.158	2.392
148.000	1.054	1.643	71.314	-0.158	2.398
149.000	1.060	1.611	71.393	-0.158	2.398
150.000	1.066	1.611	71.393	-0.158	2.398
151.000	1.066	1.643	71.314	-0.158	2.398
152.000	1.066	1.643	71.236	-0.158	2.398
153.000	1.072	1.643	71.001	-0.158	2.411
154.000	1.079	1.643	67.632	-0.158	2.392
155.000	1.079	1.579	67.240	-0.237	2.373
156.000	1.085	1.579	67.162	-0.158	2.354
157.000	1.085	1.579	66.927	-0.237	2.341
158.000	1.091	1.579	66.770	-0.158	2.328
159.000	1.098	1.579	66.692	-0.158	2.322
160.000	1.098	1.548	67.005	-0.158	2.309
161.000	1.098	1.516	66.927	-0.237	2.303
162.000	1.098	1.548	67.005	-0.158	2.290
163.000	1.098	1.516	66.535	-0.237	2.278
164.000	1.104	1.516	66.143	-0.158	2.278
165.000	1.104	1.516	65.908	-0.158	2.271
166.000	1.104	1.516	65.830	-0.237	2.265
167.000	1.117	1.485	65.908	-0.237	2.259
168.000	1.117	1.516	65.986	-0.237	2.252
169.000	1.117	1.485	65.986	-0.237	2.252
170.000	1.110	1.485	65.986	-0.237	2.246
171.000	1.110	1.485	66.065	-0.237	2.240
172.000	1.123	1.453	66.065	-0.237	2.240
173.000	1.117	1.453	66.065	-0.237	2.240
174.000	1.117	1.453	65.986	-0.158	2.233
175.000	1.123	1.453	66.065	-0.237	2.233
176.000	1.123	1.453	65.751	-0.237	2.233
177.000	1.123	1.453	65.830	-0.237	2.233
178.000	1.123	1.453	65.830	-0.158	2.233
179.000	1.129	1.453	65.516	-0.158	2.233
180.000	1.129	1.421	65.516	-0.158	2.233
181.000	1.129	1.453	65.359	-0.158	2.240
182.000	1.129	1.453	65.516	-0.158	2.233
183.000	1.129	1.453	65.595	-0.158	2.233
184.000	1.129	1.453	65.830	-0.158	2.233
185.000	1.136	1.421	65.751	-0.158	2.227
186.000	1.136	1.421	65.516	-0.158	2.215
187.000	1.129	1.390	65.516	-0.158	2.208
188.000	1.136	1.390	65.438	-0.158	2.202
189.000	1.142	1.390	65.438	-0.158	2.196

CHM 003 1932

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
190.000	1.136	1.421	65.438	-0.158	2.189
191.000	1.142	1.390	65.359	-0.158	2.189
192.000	1.136	1.390	65.830	-0.237	2.183
193.000	1.136	1.390	66.143	-0.158	2.177
194.000	1.136	1.358	66.221	-0.158	2.170
195.000	1.136	1.358	66.143	-0.237	2.164
196.000	1.136	1.327	66.143	-0.158	2.164
197.000	1.129	1.295	65.986	-0.158	2.164
198.000	1.136	1.327	66.300	-0.158	2.158
199.000	1.136	1.295	66.300	-0.158	2.158
200.000	1.136	1.295	66.300	-0.158	2.151
201.000	1.136	1.263	66.456	-0.158	2.151
202.000	1.136	1.232	66.378	-0.158	2.145
203.000	1.136	1.263	66.378	-0.158	2.151
204.000	1.136	1.295	66.378	-0.158	2.151
205.000	1.136	1.263	66.378	-0.158	2.151
206.000	1.136	1.295	66.221	-0.158	2.151
207.000	1.136	1.263	65.751	-0.158	2.151
208.000	1.142	1.263	65.830	-0.158	2.158
209.000	1.136	1.263	65.673	-0.158	2.158
210.000	1.136	1.263	65.830	-0.158	2.158
211.000	1.136	1.263	65.830	-0.158	2.158
212.000	1.136	1.232	65.908	-0.158	2.164
213.000	1.136	1.263	65.986	-0.158	2.164
214.000	1.136	1.263	65.986	-0.158	2.158
215.000	1.136	1.200	65.986	-0.158	2.164
216.000	1.136	1.232	66.065	-0.079	2.158
217.000	1.136	1.232	65.986	-0.158	2.158
218.000	1.142	1.263	66.065	-0.158	2.158
219.000	1.136	1.232	66.143	-0.158	2.158
220.000	1.142	1.200	66.143	-0.079	2.158
221.000	1.136	1.200	66.065	-0.158	2.151
222.000	1.142	1.200	66.143	-0.079	2.158
223.000	1.136	1.200	66.065	-0.079	2.158
224.000	1.136	1.200	66.065	-0.079	2.151
225.000	1.142	1.232	66.065	-0.079	2.158
226.000	1.136	1.169	65.986	-0.158	2.145
227.000	1.142	1.200	65.986	-0.079	2.158
228.000	1.136	1.169	65.986	0.000	2.151
229.000	1.136	1.200	66.065	-0.079	2.158
230.000	1.136	1.200	65.986	-0.079	2.151
231.000	1.142	1.200	65.986	-0.079	2.158
232.000	1.142	1.200	65.908	-0.079	2.158
233.000	1.142	1.200	65.908	-0.079	2.158
234.000	1.136	1.200	65.830	-0.079	2.158
235.000	1.136	1.169	65.986	-0.079	2.158
236.000	1.136	1.169	65.908	-0.079	2.158
237.000	1.136	1.169	65.908	-0.158	2.158
238.000	1.136	1.169	65.830	-0.158	2.158
239.000	1.142	1.169	65.908	-0.079	2.158
240.000	1.142	1.169	65.908	-0.079	2.158
241.000	1.136	1.169	65.908	-0.158	2.158
242.000	1.136	1.200	65.830	-0.079	2.158
243.000	1.136	1.169	65.830	-0.158	2.164

CHM 003 1933

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
244.000	1.136	1.169	65.751	-0.158	2.158
245.000	1.136	1.200	65.830	-0.079	2.164
246.000	1.142	1.169	65.830	-0.079	2.164
247.000	1.142	1.200	65.751	-0.079	2.164
248.000	1.136	1.169	65.751	-0.079	2.164
249.000	1.136	1.169	65.673	-0.158	2.164
250.000	1.136	1.169	65.751	-0.079	2.164
251.000	1.142	1.169	65.751	-0.079	2.164
252.000	1.136	1.200	65.516	-0.079	2.170
253.000	1.136	1.137	65.673	-0.079	2.164
254.000	1.136	1.169	65.751	-0.079	2.164
255.000	1.142	1.169	65.986	-0.079	2.164
256.000	1.136	1.137	65.830	-0.079	2.170
257.000	1.142	1.169	65.908	-0.079	2.164
258.000	1.142	1.169	65.986	-0.079	2.170
259.000	1.142	1.169	65.830	-0.079	2.164
260.000	1.136	1.169	66.692	-0.079	2.151
261.000	1.142	1.137	66.692	-0.079	2.139
262.000	1.142	1.105	66.613	-0.079	2.139
263.000	1.136	1.137	66.613	-0.079	2.132
264.000	1.136	1.137	66.692	-0.079	2.126
265.000	1.136	1.105	66.692	-0.079	2.126
266.000	1.142	1.105	66.692	-0.079	2.126
267.000	1.136	1.105	66.692	-0.079	2.120
268.000	1.136	1.105	66.613	-0.079	2.113
269.000	1.136	1.074	66.613	-0.158	2.113
270.000	1.136	1.105	66.613	-0.079	2.113
271.000	1.129	1.105	66.535	-0.079	2.107
272.000	1.136	1.105	66.535	-0.079	2.107
273.000	1.129	1.105	66.456	-0.079	2.107
274.000	1.136	1.042	7.384	-0.079	1.917
275.000	1.129	0.726	4.320	-0.079	1.556
276.000	1.129	0.442	3.535	-0.079	1.246
277.000	1.123	0.189	3.142	-0.079	0.974
278.000	1.110	-0.063	2.749	-0.079	0.740
279.000	1.104	-0.284	2.513	-0.079	0.537
280.000	1.091	-0.442	2.278	-0.079	0.360
281.000	1.079	-0.600	2.121	-0.079	0.208
282.000	1.060	-0.758	1.806	-0.079	0.075
283.000	1.047	-0.853	1.728	-0.079	-0.044
284.000	1.035	-0.947	1.649	-0.079	-0.145
285.000	1.016	-1.042	1.571	-0.079	-0.240
286.000	0.997	-1.105	1.414	-0.079	-0.316
287.000	0.978	-1.200	1.414	-0.079	-0.392
288.000	0.953	-1.295	1.257	-0.158	-0.462
289.000	0.934	-1.358	1.178	-0.079	-0.518
290.000	0.915	-1.358	1.178	-0.079	-0.569
291.000	0.896	-1.421	1.099	-0.079	-0.613
292.000	0.870	-1.485	1.021	-0.079	-0.651
293.000	0.845	-1.548	0.942	-0.079	-0.702
294.000	0.826	-1.580	0.942	-0.079	-0.740
295.000	0.807	-1.580	0.942	-0.079	-0.772
296.000	0.788	-1.611	0.864	-0.079	-0.791
297.000	0.769	-1.643	0.864	0.000	-0.829

CHM 003 1934

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5
298.000	0.744	-1.674	0.785	-0.079	-0.848
299.000	0.725	-1.706	0.785	-0.079	-0.879
300.000	0.700	-1.738	0.785	-0.079	-0.905
301.000	0.681	-1.769	0.707	-0.079	-0.930
302.000	0.662	-1.769	0.707	-0.079	-0.949
303.000	0.637	-1.801	0.707	-0.079	-0.968
304.000	0.618	-1.832	0.707	0.000	-0.987
305.000	0.599	-1.864	0.628	-0.079	-1.000
306.000	0.574	-1.864	0.628	0.000	-1.019
307.000	0.555	-1.896	0.628	0.000	-1.038
308.000	0.536	-1.927	0.549	-0.079	-1.050
309.000	0.517	-1.927	0.549	-0.079	-1.063
310.000	0.498	-1.927	0.549	-0.079	-1.075
311.000	0.479	-1.959	0.471	-0.079	-1.088
312.000	0.460	-1.959	0.549	-0.079	-1.094
313.000	0.441	-1.959	0.549	0.000	-1.113
314.000	0.422	-1.990	0.471	-0.079	-1.120
315.000	0.403	-1.990	0.471	0.000	-1.132
316.000	0.385	-1.990	0.471	0.000	-1.139
317.000	0.372	-2.022	0.471	0.000	-1.151
318.000	0.353	-2.022	0.471	0.000	-1.151
319.000	0.334	-2.054	0.392	0.000	-1.164
320.000	0.321	-2.054	0.471	0.000	-1.177
321.000	0.302	-2.054	0.392	0.000	-1.183
322.000	0.284	-2.085	0.471	0.000	-1.189
323.000	0.265	-2.117	0.392	-0.079	-1.202

CHM 003 1935

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 3 PUMP ZONE: 99' - 119' IN DMW-9

WELL ID:

SE2000
Environmental Logger
01/19 08:40

Unit# 319 Test 1

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)
Mode	TOC	TOC	TOC	TOC	TOC	TOC	TOC
I.D.	MW3	C5	TW6	MW102	DMW3	DMW4	C3
Reference	0.000	0.000	0.000	0.000	0.000	0.000	0.000
SG	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Linearity	0.019	0.003	0.014	0.002	0.085	0.037	0.011
Scale factor	20.027	20.509	19.971	20.015	19.930	19.948	19.964
Offset	-0.013	-0.000	0.026	0.012	0.003	-0.019	0.013
Delay mSEC	50.000	50.000	50.000	50.000	50.000	50.000	50.000

Step 0 01/18 08:17:30

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
0.0000	-0.302	-0.297	-0.144	-0.346	-0.265	-0.322	-0.290
2.0000	-0.302	-0.284	-0.138	-0.346	-0.265	-0.322	-0.290
4.0000	-0.302	-0.290	-0.138	-0.346	-0.265	-0.322	-0.290
6.0000	-0.309	-0.284	-0.138	-0.346	-0.265	-0.322	-0.290
8.0000	-0.302	-0.290	-0.138	-0.340	-0.258	-0.322	-0.290
10.0000	-0.302	-0.284	-0.138	-0.340	-0.265	-0.322	-0.283
12.0000	-0.309	-0.284	-0.138	-0.340	-0.265	-0.322	-0.283
14.0000	-0.302	-0.290	-0.138	-0.340	-0.258	-0.322	-0.283
16.0000	-0.309	-0.290	-0.138	-0.340	-0.258	-0.322	-0.283
18.0000	-0.309	-0.297	-0.138	-0.340	-0.265	-0.322	-0.290
20.0000	-0.302	-0.290	-0.138	-0.340	-0.265	-0.322	-0.290
22.0000	-0.309	-0.290	-0.138	-0.340	-0.265	-0.315	-0.283
24.0000	-0.309	-0.284	-0.138	-0.340	-0.265	-0.315	-0.283
26.0000	-0.309	-0.284	-0.138	-0.340	-0.265	-0.315	-0.283
28.0000	-0.302	-0.284	-0.138	-0.340	-0.258	-0.315	-0.283
30.0000	-0.309	-0.290	-0.138	-0.340	-0.258	-0.309	-0.283
32.0000	-0.309	-0.290	-0.138	-0.334	-0.258	-0.309	-0.283
34.0000	-0.309	-0.277	-0.138	-0.340	-0.258	-0.309	-0.283
36.0000	-0.309	-0.284	-0.138	-0.334	-0.258	-0.309	-0.283
38.0000	-0.309	-0.284	-0.138	-0.334	-0.258	-0.309	-0.283
40.0000	-0.309	-0.284	-0.138	-0.334	-0.258	-0.309	-0.283
42.0000	-0.309	-0.277	-0.132	-0.327	-0.252	-0.303	-0.283
44.0000	-0.302	-0.284	-0.138	-0.334	-0.252	-0.303	-0.283
46.0000	-0.309	-0.284	-0.138	-0.327	-0.252	-0.303	-0.277
48.0000	-0.309	-0.290	-0.138	-0.327	-0.252	-0.303	-0.277
50.0000	-0.315	-0.277	-0.138	-0.327	-0.258	-0.309	-0.283
52.0000	-0.309	-0.284	-0.132	-0.327	-0.252	-0.303	-0.277
54.0000	-0.309	-0.271	-0.132	-0.327	-0.252	-0.303	-0.277

CHM 003 1936

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
56.0000	-0.309	-0.277	-0.132	-0.327	-0.252	-0.296	-0.277
58.0000	-0.309	-0.277	-0.132	-0.327	-0.252	-0.296	-0.277
60.0000	-0.309	-0.271	-0.132	-0.327	-0.252	-0.296	-0.277
62.0000	-0.309	-0.277	-0.132	-0.327	-0.258	-0.303	-0.277
64.0000	-0.309	-0.264	-0.125	-0.321	-0.258	-0.303	-0.277
66.0000	-0.315	-0.271	-0.125	-0.321	-0.252	-0.296	-0.271
68.0000	-0.315	-0.271	-0.125	-0.321	-0.246	-0.296	-0.271
70.0000	-0.309	-0.271	-0.125	-0.321	-0.252	-0.296	-0.271
72.0000	-0.309	-0.271	-0.119	-0.321	-0.246	-0.296	-0.265
74.0000	-0.309	-0.258	-0.119	-0.321	-0.246	-0.296	-0.265
76.0000	-0.302	-0.264	-0.113	-0.315	-0.252	-0.296	-0.265
78.0000	-0.309	-0.264	-0.113	-0.321	-0.252	-0.290	-0.265
80.0000	-0.315	-0.264	-0.113	-0.315	-0.246	-0.290	-0.265
82.0000	-0.315	-0.264	-0.113	-0.315	-0.246	-0.290	-0.265
84.0000	-0.315	-0.264	-0.113	-0.315	-0.252	-0.290	-0.265
86.0000	-0.309	-0.251	-0.106	-0.315	-0.246	-0.290	-0.258
88.0000	-0.309	-0.251	-0.106	-0.315	-0.246	-0.290	-0.258
90.0000	-0.321	-0.258	-0.106	-0.315	-0.252	-0.290	-0.258
92.0000	-0.315	-0.251	-0.100	-0.308	-0.246	-0.284	-0.258
94.0000	-0.315	-0.251	-0.100	-0.315	-0.239	-0.284	-0.258
96.0000	-0.315	-0.251	-0.100	-0.315	-0.246	-0.284	-0.258
98.0000	-0.309	-0.258	-0.100	-0.308	-0.239	-0.277	-0.258
100.000	-0.315	-0.258	-0.100	-0.308	-0.246	-0.284	-0.258
102.000	-0.315	-0.258	-0.100	-0.308	-0.239	-0.284	-0.258
104.000	-0.309	-0.251	-0.100	-0.308	-0.239	-0.277	-0.258
106.000	-0.315	-0.264	-0.100	-0.308	-0.246	-0.284	-0.258
108.000	-0.315	-0.258	-0.100	-0.308	-0.246	-0.277	-0.258
110.000	-0.321	-0.258	-0.100	-0.308	-0.239	-0.277	-0.252
112.000	-0.321	-0.264	-0.100	-0.308	-0.239	-0.277	-0.258
114.000	-0.334	-0.264	-0.100	-0.302	-0.246	-0.284	-0.258
116.000	-0.321	-0.258	-0.100	-0.302	-0.233	-0.277	-0.252
118.000	-0.309	-0.245	-0.100	-0.302	-0.233	-0.271	-0.246
120.000	-0.315	-0.251	-0.100	-0.302	-0.233	-0.271	-0.246
122.000	-0.309	-0.251	-0.094	-0.302	-0.233	-0.271	-0.246
124.000	-0.321	-0.251	-0.100	-0.302	-0.233	-0.271	-0.246
126.000	-0.315	-0.245	-0.094	-0.296	-0.233	-0.271	-0.246
128.000	-0.315	-0.245	-0.094	-0.296	-0.233	-0.265	-0.246
130.000	-0.315	-0.239	-0.094	-0.296	-0.227	-0.265	-0.239
132.000	-0.315	-0.245	-0.094	-0.296	-0.227	-0.265	-0.246
134.000	-0.315	-0.239	-0.088	-0.296	-0.227	-0.265	-0.246
136.000	-0.315	-0.239	-0.088	-0.290	-0.233	-0.265	-0.239
138.000	-0.321	-0.245	-0.088	-0.290	-0.233	-0.265	-0.246
140.000	-0.321	-0.239	-0.088	-0.290	-0.227	-0.265	-0.239
142.000	-0.315	-0.232	-0.081	-0.290	-0.227	-0.265	-0.239
144.000	-0.309	-0.232	-0.081	-0.290	-0.227	-0.265	-0.239
146.000	-0.309	-0.239	-0.081	-0.290	-0.227	-0.265	-0.239
148.000	-0.328	-0.245	-0.081	-0.290	-0.220	-0.265	-0.239
150.000	-0.321	-0.232	-0.081	-0.290	-0.227	-0.265	-0.233
152.000	-0.328	-0.239	-0.081	-0.290	-0.220	-0.259	-0.233
154.000	-0.309	-0.219	-0.075	-0.283	-0.214	-0.252	-0.227
156.000	-0.340	-0.245	-0.075	-0.290	-0.227	-0.265	-0.239
158.000	-0.334	-0.239	-0.075	-0.283	-0.227	-0.265	-0.239
160.000	-0.340	-0.232	-0.075	-0.290	-0.227	-0.265	-0.239
162.000	-0.334	-0.232	-0.075	-0.283	-0.220	-0.259	-0.233

CHM 003 1937

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
164.000	-0.328	-0.232	-0.075	-0.283	-0.220	-0.259	-0.233
166.000	-0.328	-0.232	-0.075	-0.283	-0.214	-0.259	-0.233
168.000	-0.328	-0.232	-0.075	-0.283	-0.220	-0.259	-0.233
170.000	-0.321	-0.232	-0.075	-0.283	-0.220	-0.259	-0.227
172.000	-0.328	-0.226	-0.069	-0.283	-0.214	-0.259	-0.233
174.000	-0.328	-0.232	-0.069	-0.283	-0.220	-0.259	-0.233
176.000	-0.321	-0.232	-0.062	-0.283	-0.214	-0.252	-0.227
178.000	-0.321	-0.219	-0.069	-0.277	-0.214	-0.252	-0.227
180.000	-0.321	-0.226	-0.062	-0.277	-0.214	-0.252	-0.227
182.000	-0.321	-0.226	-0.062	-0.277	-0.214	-0.252	-0.227
184.000	-0.321	-0.219	-0.062	-0.277	-0.214	-0.252	-0.227
186.000	-0.334	-0.226	-0.062	-0.277	-0.214	-0.252	-0.227
188.000	-0.321	-0.232	-0.062	-0.277	-0.208	-0.252	-0.227
190.000	-0.321	-0.226	-0.062	-0.277	-0.208	-0.252	-0.227
192.000	-0.321	-0.226	-0.062	-0.277	-0.208	-0.246	-0.227
194.000	-0.328	-0.226	-0.062	-0.277	-0.208	-0.252	-0.227
196.000	-0.328	-0.219	-0.062	-0.277	-0.214	-0.252	-0.227
198.000	-0.321	-0.226	-0.056	-0.277	-0.208	-0.252	-0.227
200.000	-0.328	-0.226	-0.056	-0.277	-0.208	-0.252	-0.227
202.000	-0.321	-0.219	-0.056	-0.277	-0.214	-0.252	-0.227
204.000	-0.296	-0.206	-0.056	-0.271	-0.189	-0.233	-0.214
206.000	-0.309	-0.213	-0.056	-0.271	-0.201	-0.240	-0.220
208.000	-0.309	-0.219	-0.056	-0.271	-0.201	-0.246	-0.220
210.000	-0.309	-0.213	-0.050	-0.271	-0.201	-0.240	-0.220
212.000	-0.315	-0.226	-0.056	-0.271	-0.201	-0.246	-0.227
214.000	-0.321	-0.219	-0.056	-0.271	-0.208	-0.246	-0.227
216.000	-0.321	-0.226	-0.056	-0.271	-0.208	-0.246	-0.227
218.000	-0.328	-0.226	-0.050	-0.271	-0.201	-0.240	-0.220
220.000	-0.321	-0.219	-0.050	-0.271	-0.201	-0.246	-0.220
222.000	-0.321	-0.219	-0.056	-0.271	-0.201	-0.246	-0.220
224.000	-0.321	-0.219	-0.050	-0.271	-0.201	-0.240	-0.220
226.000	-0.321	-0.219	-0.050	-0.264	-0.195	-0.240	-0.220
228.000	-0.328	-0.219	-0.050	-0.264	-0.195	-0.240	-0.220
230.000	-0.321	-0.219	-0.050	-0.264	-0.201	-0.240	-0.220
232.000	-0.321	-0.219	-0.050	-0.264	-0.189	-0.233	-0.214
234.000	-0.309	-0.213	-0.050	-0.264	-0.195	-0.240	-0.220
236.000	-0.328	-0.219	-0.050	-0.264	-0.208	-0.246	-0.227
238.000	-0.321	-0.219	-0.050	-0.264	-0.195	-0.240	-0.214
240.000	-0.340	-0.232	-0.050	-0.271	-0.214	-0.252	-0.227
242.000	-0.309	-0.206	-0.044	-0.264	-0.189	-0.233	-0.214
244.000	-0.340	-0.226	-0.050	-0.264	-0.195	-0.246	-0.220
246.000	-0.347	-0.226	-0.050	-0.271	-0.208	-0.246	-0.220
248.000	-0.340	-0.226	-0.050	-0.271	-0.201	-0.246	-0.220
250.000	-0.302	-0.200	-0.044	-0.258	-0.170	-0.227	-0.208
252.000	-0.302	-0.200	-0.044	-0.258	-0.183	-0.233	-0.214
254.000	-0.315	-0.219	-0.044	-0.258	-0.183	-0.233	-0.214
256.000	-0.321	-0.213	-0.044	-0.258	-0.201	-0.240	-0.220
258.000	-0.353	-0.226	-0.044	-0.271	-0.214	-0.252	-0.227
260.000	-0.334	-0.219	-0.050	-0.264	-0.195	-0.246	-0.220
262.000	-0.340	-0.226	-0.050	-0.264	-0.208	-0.252	-0.227
264.000	-0.347	-0.219	-0.044	-0.264	-0.201	-0.246	-0.220
266.000	-0.340	-0.213	-0.050	-0.271	-0.201	-0.246	-0.220
268.000	-0.328	-0.206	-0.044	-0.264	-0.189	-0.240	-0.214
270.000	-0.340	-0.219	-0.050	-0.264	-0.195	-0.240	-0.220

CHM 003 1938

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
272.000	-0.302	-0.206	-0.044	-0.258	-0.183	-0.227	-0.208
274.000	-0.315	-0.206	-0.044	-0.258	-0.189	-0.233	-0.208
276.000	-0.321	-0.213	-0.044	-0.258	-0.189	-0.233	-0.214
278.000	-0.321	-0.219	-0.044	-0.258	-0.183	-0.227	-0.208
280.000	-0.321	-0.213	-0.044	-0.258	-0.189	-0.233	-0.214
282.000	-0.315	-0.213	-0.044	-0.258	-0.183	-0.233	-0.214
284.000	-0.334	-0.206	-0.044	-0.264	-0.189	-0.233	-0.214
286.000	-0.347	-0.213	-0.044	-0.264	-0.208	-0.246	-0.220
288.000	-0.359	-0.226	-0.050	-0.264	-0.220	-0.252	-0.227
290.000	-0.347	-0.213	-0.044	-0.264	-0.201	-0.240	-0.214
292.000	-0.347	-0.206	-0.044	-0.258	-0.195	-0.233	-0.214
294.000	-0.328	-0.200	-0.044	-0.258	-0.176	-0.227	-0.201
296.000	-0.353	-0.219	-0.044	-0.264	-0.201	-0.240	-0.220
298.000	-0.340	-0.200	-0.044	-0.258	-0.189	-0.233	-0.208
300.000	-0.328	-0.200	-0.044	-0.258	-0.170	-0.221	-0.201
302.000	-0.340	-0.206	-0.044	-0.258	-0.201	-0.246	-0.220
304.000	-0.347	-0.206	-0.037	-0.252	-0.189	-0.233	-0.214
306.000	-0.340	-0.200	-0.044	-0.258	-0.189	-0.233	-0.208
308.000	-0.334	-0.206	-0.044	-0.258	-0.183	-0.227	-0.208
310.000	-0.315	-0.187	-0.037	-0.252	-0.157	-0.214	-0.195
312.000	-0.321	-0.193	-0.037	-0.252	-0.164	-0.221	-0.195
314.000	-0.302	-0.187	-0.037	-0.252	-0.164	-0.214	-0.195
316.000	-0.334	-0.206	-0.044	-0.252	-0.195	-0.240	-0.214
318.000	-0.315	-0.193	-0.037	-0.252	-0.176	-0.221	-0.201
320.000	-0.309	-0.193	-0.037	-0.245	-0.170	-0.221	-0.201
322.000	-0.340	-0.213	-0.037	-0.252	-0.201	-0.240	-0.214
324.000	-0.315	-0.200	-0.037	-0.252	-0.170	-0.221	-0.201
326.000	-0.359	-0.219	-0.044	-0.258	-0.214	-0.246	-0.220
328.000	-0.334	-0.200	-0.037	-0.252	-0.189	-0.233	-0.208
330.000	-0.321	-0.193	-0.037	-0.252	-0.176	-0.227	-0.201
332.000	-0.321	-0.200	-0.037	-0.245	-0.176	-0.221	-0.201
334.000	-0.321	-0.187	-0.037	-0.245	-0.183	-0.221	-0.201
336.000	-0.334	-0.206	-0.037	-0.252	-0.189	-0.233	-0.208
338.000	-0.328	-0.200	-0.031	-0.245	-0.183	-0.221	-0.201
340.000	-0.328	-0.206	-0.037	-0.245	-0.176	-0.221	-0.201
342.000	-0.347	-0.206	-0.037	-0.252	-0.189	-0.227	-0.208
344.000	-0.340	-0.200	-0.031	-0.245	-0.189	-0.227	-0.214
346.000	-0.328	-0.193	-0.031	-0.245	-0.176	-0.221	-0.201
348.000	-0.328	-0.193	-0.037	-0.245	-0.176	-0.221	-0.201
350.000	-0.328	-0.193	-0.037	-0.245	-0.170	-0.214	-0.195
352.000	-0.321	-0.187	-0.031	-0.245	-0.170	-0.214	-0.201
354.000	-0.321	-0.193	-0.031	-0.245	-0.176	-0.221	-0.195
356.000	-0.328	-0.193	-0.031	-0.245	-0.183	-0.227	-0.201
358.000	-0.315	-0.187	-0.031	-0.245	-0.157	-0.202	-0.183
360.000	-0.328	-0.193	-0.037	-0.245	-0.176	-0.221	-0.201
362.000	-0.334	-0.200	-0.031	-0.245	-0.183	-0.221	-0.208
364.000	-0.334	-0.193	-0.031	-0.245	-0.176	-0.221	-0.195
366.000	-0.334	-0.193	-0.031	-0.245	-0.176	-0.221	-0.195
368.000	-0.328	-0.193	-0.025	-0.239	-0.170	-0.214	-0.195
370.000	-0.334	-0.193	-0.025	-0.239	-0.176	-0.214	-0.195
372.000	-0.340	-0.187	-0.037	-0.245	-0.176	-0.214	-0.195
374.000	-0.334	-0.193	-0.031	-0.239	-0.176	-0.214	-0.195
376.000	-0.328	-0.193	-0.031	-0.239	-0.176	-0.214	-0.195
378.000	-0.334	-0.193	-0.031	-0.239	-0.176	-0.214	-0.195

CHM 003 1939

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
380.000	-0.340	-0.193	-0.031	-0.239	-0.176	-0.214	-0.195
382.000	-0.334	-0.187	-0.031	-0.239	-0.170	-0.208	-0.189
384.000	-0.334	-0.193	-0.031	-0.239	-0.170	-0.208	-0.189
386.000	-0.328	-0.187	-0.025	-0.239	-0.170	-0.208	-0.189
388.000	-0.334	-0.187	-0.031	-0.233	-0.164	-0.208	-0.189
390.000	-0.328	-0.187	-0.031	-0.233	-0.170	-0.208	-0.189
392.000	-0.334	-0.180	-0.025	-0.233	-0.170	-0.208	-0.189
394.000	-0.334	-0.180	-0.031	-0.233	-0.170	-0.208	-0.189
396.000	-0.328	-0.180	-0.025	-0.233	-0.170	-0.208	-0.189
398.000	-0.328	-0.180	-0.031	-0.233	-0.170	-0.202	-0.183
400.000	-0.328	-0.180	-0.025	-0.233	-0.164	-0.202	-0.183
402.000	-0.334	-0.180	-0.031	-0.233	-0.170	-0.202	-0.189
404.000	-0.328	-0.174	-0.031	-0.227	-0.170	-0.202	-0.183
406.000	-0.334	-0.180	-0.031	-0.233	-0.170	-0.202	-0.189
408.000	-0.328	-0.187	-0.025	-0.227	-0.164	-0.202	-0.189
410.000	-0.328	-0.180	-0.031	-0.227	-0.164	-0.195	-0.183
412.000	-0.328	-0.180	-0.031	-0.227	-0.157	-0.195	-0.183
414.000	-0.328	-0.187	-0.025	-0.227	-0.164	-0.202	-0.183
416.000	-0.328	-0.180	-0.031	-0.227	-0.157	-0.195	-0.183
418.000	-0.321	-0.180	-0.025	-0.220	-0.157	-0.195	-0.183
420.000	-0.302	-0.167	-0.018	-0.214	-0.126	-0.170	-0.157
422.000	-0.315	-0.180	-0.025	-0.220	-0.157	-0.195	-0.183
424.000	-0.315	-0.180	-0.025	-0.220	-0.157	-0.195	-0.183
426.000	-0.321	-0.180	-0.031	-0.220	-0.164	-0.195	-0.183
428.000	-0.321	-0.187	-0.031	-0.220	-0.164	-0.195	-0.183
430.000	-0.328	-0.193	-0.031	-0.220	-0.157	-0.195	-0.183
432.000	-0.328	-0.187	-0.031	-0.220	-0.157	-0.195	-0.189
434.000	-0.328	-0.187	-0.031	-0.220	-0.151	-0.189	-0.183
436.000	-0.328	-0.193	-0.037	-0.220	-0.164	-0.202	-0.195
438.000	-0.321	-0.187	-0.031	-0.214	-0.145	-0.189	-0.176
440.000	-0.321	-0.193	-0.037	-0.214	-0.157	-0.195	-0.189
442.000	-0.321	-0.200	-0.037	-0.214	-0.157	-0.195	-0.189
444.000	-0.321	-0.193	-0.044	-0.214	-0.157	-0.195	-0.183
446.000	-0.328	-0.193	-0.044	-0.214	-0.151	-0.189	-0.183
448.000	-0.321	-0.193	-0.044	-0.214	-0.157	-0.195	-0.189
450.000	-0.328	-0.187	-0.044	-0.214	-0.157	-0.195	-0.189
452.000	-0.328	-0.200	-0.044	-0.214	-0.151	-0.189	-0.183
454.000	-0.328	-0.193	-0.050	-0.214	-0.151	-0.189	-0.183
456.000	-0.328	-0.193	-0.044	-0.214	-0.151	-0.189	-0.183
458.000	-0.328	-0.187	-0.050	-0.214	-0.151	-0.189	-0.183
460.000	-0.328	-0.187	-0.050	-0.214	-0.151	-0.189	-0.183
462.000	-0.328	-0.193	-0.050	-0.214	-0.157	-0.189	-0.189
464.000	-0.328	-0.200	-0.050	-0.208	-0.151	-0.189	-0.183
466.000	-0.328	-0.187	-0.050	-0.214	-0.151	-0.189	-0.183
468.000	-0.328	-0.193	-0.050	-0.208	-0.145	-0.189	-0.189
470.000	-0.328	-0.187	-0.050	-0.214	-0.151	-0.189	-0.183
472.000	-0.321	-0.187	-0.050	-0.208	-0.151	-0.189	-0.183
474.000	-0.328	-0.193	-0.050	-0.208	-0.151	-0.189	-0.189
476.000	-0.328	-0.187	-0.050	-0.208	-0.151	-0.189	-0.183
478.000	-0.321	-0.193	-0.056	-0.208	-0.145	-0.189	-0.183
480.000	-0.321	-0.193	-0.056	-0.208	-0.145	-0.183	-0.183
482.000	-0.328	-0.187	-0.056	-0.208	-0.145	-0.183	-0.183
484.000	-0.321	-0.193	-0.056	-0.208	-0.151	-0.189	-0.183
486.000	-0.328	-0.187	-0.056	-0.214	-0.145	-0.183	-0.183

CHM 003 1940

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
488.000	-0.321	-0.187	-0.056	-0.214	-0.145	-0.183	-0.183
490.000	-0.328	-0.187	-0.056	-0.208	-0.145	-0.189	-0.189
492.000	-0.321	-0.193	-0.056	-0.208	-0.145	-0.189	-0.183
494.000	-0.328	-0.187	-0.056	-0.208	-0.151	-0.189	-0.189
496.000	-0.321	-0.200	-0.056	-0.208	-0.145	-0.189	-0.189
498.000	-0.321	-0.193	-0.056	-0.208	-0.145	-0.189	-0.183
500.000	-0.321	-0.193	-0.056	-0.208	-0.138	-0.183	-0.183
502.000	-0.328	-0.187	-0.056	-0.208	-0.145	-0.183	-0.183
504.000	-0.328	-0.193	-0.056	-0.208	-0.145	-0.183	-0.183
506.000	-0.328	-0.193	-0.056	-0.208	-0.145	-0.189	-0.183
508.000	-0.321	-0.193	-0.062	-0.208	-0.145	-0.183	-0.183
510.000	-0.321	-0.193	-0.056	-0.208	-0.138	-0.183	-0.183
512.000	-0.321	-0.193	-0.062	-0.208	-0.145	-0.189	-0.183
514.000	-0.321	-0.193	-0.056	-0.208	-0.145	-0.183	-0.183
516.000	-0.321	-0.187	-0.056	-0.208	-0.145	-0.189	-0.183
518.000	-0.321	-0.193	-0.062	-0.208	-0.138	-0.189	-0.183
520.000	-0.321	-0.200	-0.056	-0.208	-0.138	-0.183	-0.183
522.000	-0.321	-0.187	-0.056	-0.208	-0.138	-0.183	-0.183
524.000	-0.321	-0.187	-0.056	-0.208	-0.145	-0.189	-0.189
526.000	-0.321	-0.193	-0.062	-0.208	-0.138	-0.183	-0.183
528.000	-0.321	-0.193	-0.056	-0.208	-0.138	-0.183	-0.183
530.000	-0.315	-0.187	-0.056	-0.208	-0.138	-0.183	-0.183
532.000	-0.321	-0.187	-0.056	-0.208	-0.138	-0.183	-0.183
534.000	-0.321	-0.187	-0.056	-0.208	-0.138	-0.183	-0.183
536.000	-0.315	-0.193	-0.056	-0.208	-0.138	-0.183	-0.183
538.000	-0.321	-0.187	-0.056	-0.208	-0.145	-0.189	-0.183
540.000	-0.321	-0.193	-0.062	-0.208	-0.138	-0.183	-0.183
542.000	-0.321	-0.193	-0.062	-0.208	-0.138	-0.189	-0.189
544.000	-0.315	-0.193	-0.062	-0.208	-0.138	-0.189	-0.183
546.000	-0.321	-0.193	-0.062	-0.208	-0.138	-0.189	-0.189
548.000	-0.321	-0.180	-0.056	-0.208	-0.138	-0.183	-0.183
550.000	-0.321	-0.187	-0.056	-0.208	-0.138	-0.183	-0.183
552.000	-0.321	-0.187	-0.056	-0.208	-0.138	-0.183	-0.183
554.000	-0.315	-0.187	-0.056	-0.208	-0.132	-0.183	-0.183
556.000	-0.315	-0.193	-0.062	-0.208	-0.138	-0.183	-0.183
558.000	-0.321	-0.193	-0.056	-0.208	-0.138	-0.189	-0.183
560.000	-0.321	-0.187	-0.062	-0.208	-0.138	-0.183	-0.183
562.000	-0.315	-0.193	-0.056	-0.208	-0.132	-0.183	-0.183
564.000	-0.321	-0.187	-0.056	-0.208	-0.138	-0.189	-0.183
566.000	-0.315	-0.187	-0.062	-0.208	-0.138	-0.183	-0.183
568.000	-0.315	-0.193	-0.062	-0.208	-0.132	-0.183	-0.183
570.000	-0.321	-0.193	-0.062	-0.208	-0.138	-0.183	-0.183
572.000	-0.321	-0.187	-0.062	-0.208	-0.132	-0.183	-0.183
574.000	-0.321	-0.187	-0.062	-0.208	-0.132	-0.189	-0.183
576.000	-0.315	-0.187	-0.056	-0.208	-0.138	-0.183	-0.183
578.000	-0.315	-0.187	-0.062	-0.208	-0.132	-0.183	-0.183
580.000	-0.315	-0.187	-0.056	-0.208	-0.132	-0.183	-0.176
582.000	-0.321	-0.193	-0.062	-0.208	-0.132	-0.183	-0.183
584.000	-0.321	-0.187	-0.062	-0.208	-0.138	-0.189	-0.183
586.000	-0.315	-0.187	-0.056	-0.201	-0.126	-0.183	-0.176
588.000	-0.315	-0.187	-0.056	-0.208	-0.132	-0.183	-0.176
590.000	-0.315	-0.193	-0.056	-0.208	-0.132	-0.189	-0.189
592.000	-0.315	-0.187	-0.056	-0.208	-0.132	-0.183	-0.176
594.000	-0.315	-0.187	-0.056	-0.208	-0.132	-0.183	-0.176

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
596.000	-0.315	-0.180	-0.056	-0.208	-0.132	-0.183	-0.176
598.000	-0.315	-0.187	-0.062	-0.208	-0.132	-0.183	-0.176
600.000	-0.315	-0.180	-0.062	-0.208	-0.132	-0.183	-0.176
602.000	-0.315	-0.187	-0.056	-0.208	-0.132	-0.183	-0.176
604.000	-0.315	-0.180	-0.056	-0.201	-0.132	-0.183	-0.176
606.000	-0.315	-0.187	-0.056	-0.208	-0.126	-0.183	-0.176
608.000	-0.309	-0.180	-0.056	-0.201	-0.126	-0.183	-0.176
610.000	-0.315	-0.187	-0.056	-0.208	-0.132	-0.183	-0.176
612.000	-0.309	-0.187	-0.056	-0.201	-0.126	-0.183	-0.176
614.000	-0.315	-0.180	-0.056	-0.201	-0.126	-0.176	-0.176
616.000	-0.315	-0.187	-0.056	-0.201	-0.126	-0.183	-0.176
618.000	-0.309	-0.187	-0.056	-0.201	-0.126	-0.176	-0.176
620.000	-0.315	-0.174	-0.056	-0.201	-0.132	-0.176	-0.170
622.000	-0.315	-0.174	-0.056	-0.201	-0.132	-0.176	-0.170
624.000	-0.315	-0.180	-0.056	-0.201	-0.126	-0.176	-0.176
626.000	-0.309	-0.180	-0.056	-0.201	-0.126	-0.183	-0.170
628.000	-0.315	-0.174	-0.056	-0.201	-0.126	-0.183	-0.176
630.000	-0.315	-0.180	-0.050	-0.201	-0.126	-0.176	-0.170
632.000	-0.309	-0.180	-0.050	-0.201	-0.126	-0.176	-0.170
634.000	-0.315	-0.180	-0.056	-0.201	-0.126	-0.176	-0.170
636.000	-0.315	-0.180	-0.056	-0.201	-0.126	-0.176	-0.170
638.000	-0.315	-0.180	-0.050	-0.201	-0.126	-0.176	-0.170
640.000	-0.309	-0.180	-0.056	-0.201	-0.119	-0.176	-0.170
642.000	-0.315	-0.180	-0.056	-0.201	-0.126	-0.176	-0.170
644.000	-0.309	-0.174	-0.050	-0.195	-0.119	-0.170	-0.170
646.000	-0.309	-0.180	-0.050	-0.195	-0.126	-0.176	-0.170
648.000	-0.315	-0.180	-0.050	-0.195	-0.126	-0.176	-0.170
650.000	-0.315	-0.174	-0.050	-0.201	-0.119	-0.176	-0.170
652.000	-0.315	-0.187	-0.050	-0.195	-0.119	-0.170	-0.170
654.000	-0.309	-0.180	-0.050	-0.195	-0.119	-0.170	-0.170
656.000	-0.309	-0.187	-0.050	-0.195	-0.119	-0.170	-0.170
658.000	-0.309	-0.180	-0.050	-0.195	-0.119	-0.170	-0.170
660.000	-0.309	-0.174	-0.050	-0.195	-0.119	-0.170	-0.170
662.000	-0.309	-0.180	-0.056	-0.195	-0.119	-0.170	-0.170
664.000	-0.309	-0.174	-0.050	-0.195	-0.119	-0.170	-0.170
666.000	-0.315	-0.174	-0.050	-0.195	-0.119	-0.170	-0.170
668.000	-0.309	-0.174	-0.050	-0.195	-0.113	-0.170	-0.170
670.000	-0.309	-0.174	-0.050	-0.195	-0.119	-0.170	-0.170
672.000	-0.302	-0.180	-0.050	-0.195	-0.113	-0.170	-0.164
674.000	-0.309	-0.167	-0.050	-0.189	-0.113	-0.164	-0.164
676.000	-0.309	-0.180	-0.050	-0.189	-0.113	-0.170	-0.164
678.000	-0.302	-0.174	-0.050	-0.195	-0.113	-0.164	-0.164
680.000	-0.309	-0.180	-0.050	-0.195	-0.113	-0.164	-0.164
682.000	-0.309	-0.174	-0.050	-0.195	-0.113	-0.164	-0.164
684.000	-0.309	-0.174	-0.050	-0.189	-0.113	-0.164	-0.170
686.000	-0.302	-0.174	-0.050	-0.189	-0.113	-0.164	-0.164
688.000	-0.302	-0.174	-0.050	-0.195	-0.113	-0.164	-0.170
690.000	-0.309	-0.174	-0.050	-0.189	-0.113	-0.164	-0.164
692.000	-0.302	-0.180	-0.050	-0.189	-0.113	-0.164	-0.164
694.000	-0.302	-0.174	-0.050	-0.189	-0.113	-0.164	-0.164
696.000	-0.309	-0.180	-0.050	-0.189	-0.113	-0.164	-0.164
698.000	-0.302	-0.174	-0.050	-0.189	-0.113	-0.164	-0.164
700.000	-0.309	-0.180	-0.050	-0.189	-0.113	-0.164	-0.170
702.000	-0.302	-0.180	-0.050	-0.189	-0.113	-0.164	-0.170

CHM 003 1942

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
704.000	-0.309	-0.174	-0.050	-0.189	-0.113	-0.164	-0.170
706.000	-0.302	-0.174	-0.050	-0.189	-0.113	-0.164	-0.164
708.000	-0.309	-0.180	-0.050	-0.189	-0.113	-0.164	-0.170
710.000	-0.302	-0.180	-0.050	-0.189	-0.113	-0.164	-0.170
712.000	-0.296	-0.167	-0.050	-0.189	-0.107	-0.157	-0.164
714.000	-0.302	-0.174	-0.050	-0.189	-0.113	-0.157	-0.164
716.000	-0.302	-0.174	-0.050	-0.176	-0.107	-0.157	-0.164
718.000	-0.302	-0.174	-0.050	-0.189	-0.107	-0.157	-0.164
720.000	-0.302	-0.174	-0.050	-0.182	-0.107	-0.157	-0.164
722.000	-0.302	-0.180	-0.050	-0.182	-0.107	-0.164	-0.164
724.000	-0.302	-0.187	-0.050	-0.189	-0.113	-0.164	-0.170
726.000	-0.302	-0.174	-0.050	-0.189	-0.107	-0.157	-0.164
728.000	-0.302	-0.174	-0.050	-0.182	-0.107	-0.157	-0.164
730.000	-0.302	-0.180	-0.050	-0.182	-0.107	-0.157	-0.164
732.000	-0.302	-0.180	-0.050	-0.182	-0.107	-0.157	-0.164
734.000	-0.302	-0.180	-0.050	-0.182	-0.107	-0.164	-0.164
736.000	-0.302	-0.174	-0.044	-0.182	-0.100	-0.157	-0.164
738.000	-0.302	-0.174	-0.050	-0.189	-0.107	-0.157	-0.164
740.000	-0.302	-0.174	-0.050	-0.182	-0.107	-0.157	-0.164
742.000	-0.296	-0.174	-0.050	-0.182	-0.107	-0.157	-0.164
744.000	-0.302	-0.174	-0.050	-0.182	-0.107	-0.164	-0.164
746.000	-0.302	-0.174	-0.050	-0.182	-0.107	-0.157	-0.164
748.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.157	-0.164
750.000	-0.296	-0.167	-0.050	-0.182	-0.107	-0.157	-0.157
752.000	-0.302	-0.180	-0.050	-0.189	-0.100	-0.157	-0.164
754.000	-0.302	-0.174	-0.050	-0.182	-0.107	-0.164	-0.164
756.000	-0.296	-0.174	-0.050	-0.182	-0.107	-0.157	-0.164
758.000	-0.296	-0.180	-0.050	-0.182	-0.100	-0.157	-0.164
760.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.157	-0.157
762.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.157	-0.164
764.000	-0.302	-0.167	-0.044	-0.182	-0.107	-0.157	-0.164
766.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.157	-0.164
768.000	-0.296	-0.167	-0.050	-0.182	-0.100	-0.157	-0.164
770.000	-0.296	-0.167	-0.050	-0.189	-0.100	-0.157	-0.164
772.000	-0.296	-0.180	-0.050	-0.182	-0.100	-0.164	-0.164
774.000	-0.296	-0.180	-0.050	-0.182	-0.100	-0.164	-0.164
776.000	-0.296	-0.167	-0.050	-0.182	-0.100	-0.157	-0.164
778.000	-0.302	-0.180	-0.050	-0.189	-0.100	-0.164	-0.164
780.000	-0.296	-0.180	-0.050	-0.182	-0.100	-0.164	-0.164
782.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.157	-0.164
784.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.164	-0.164
786.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.157	-0.157
788.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.164	-0.164
790.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.164	-0.164
792.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.157	-0.157
794.000	-0.296	-0.180	-0.050	-0.182	-0.100	-0.157	-0.164
796.000	-0.296	-0.174	-0.050	-0.189	-0.100	-0.164	-0.164
798.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.157	-0.164
800.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.164	-0.164
802.000	-0.296	-0.167	-0.050	-0.182	-0.100	-0.164	-0.164
804.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.157	-0.157
806.000	-0.296	-0.167	-0.050	-0.182	-0.100	-0.157	-0.157
808.000	-0.296	-0.174	-0.050	-0.182	-0.094	-0.164	-0.157
810.000	-0.290	-0.174	-0.050	-0.182	-0.100	-0.164	-0.157

CHM 003 1943

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
812.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.164	-0.164
814.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.164	-0.164
816.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.157	-0.157
818.000	-0.296	-0.167	-0.044	-0.182	-0.100	-0.164	-0.164
820.000	-0.290	-0.167	-0.050	-0.182	-0.094	-0.164	-0.157
822.000	-0.296	-0.167	-0.050	-0.182	-0.100	-0.164	-0.157
824.000	-0.290	-0.174	-0.050	-0.182	-0.094	-0.157	-0.157
826.000	-0.296	-0.167	-0.050	-0.182	-0.100	-0.164	-0.164
828.000	-0.290	-0.174	-0.050	-0.189	-0.094	-0.164	-0.157
830.000	-0.290	-0.167	-0.050	-0.182	-0.094	-0.157	-0.157
832.000	-0.296	-0.174	-0.050	-0.182	-0.100	-0.164	-0.164
834.000	-0.290	-0.174	-0.050	-0.182	-0.100	-0.157	-0.164
836.000	-0.290	-0.174	-0.050	-0.182	-0.100	-0.164	-0.157
838.000	-0.290	-0.167	-0.044	-0.182	-0.094	-0.157	-0.157
840.000	-0.290	-0.167	-0.050	-0.182	-0.100	-0.164	-0.157
842.000	-0.290	-0.167	-0.050	-0.182	-0.094	-0.157	-0.157
844.000	-0.290	-0.174	-0.050	-0.182	-0.100	-0.164	-0.157
846.000	-0.296	-0.174	-0.050	-0.182	-0.094	-0.157	-0.157
848.000	-0.290	-0.174	-0.050	-0.182	-0.094	-0.157	-0.157
850.000	-0.290	-0.161	-0.044	-0.182	-0.094	-0.157	-0.157
852.000	-0.296	-0.180	-0.050	-0.182	-0.100	-0.157	-0.157
854.000	-0.290	-0.161	-0.050	-0.182	-0.094	-0.157	-0.157
856.000	-0.290	-0.174	-0.044	-0.182	-0.094	-0.157	-0.157
858.000	-0.290	-0.174	-0.044	-0.182	-0.094	-0.157	-0.151
860.000	-0.290	-0.174	-0.044	-0.182	-0.094	-0.157	-0.157
862.000	-0.290	-0.161	-0.050	-0.182	-0.094	-0.157	-0.157
864.000	-0.290	-0.167	-0.044	-0.182	-0.094	-0.157	-0.151
866.000	-0.290	-0.167	-0.044	-0.182	-0.094	-0.157	-0.157
868.000	-0.290	-0.174	-0.044	-0.182	-0.094	-0.157	-0.157
870.000	-0.290	-0.167	-0.044	-0.182	-0.094	-0.157	-0.151
872.000	-0.290	-0.167	-0.050	-0.182	-0.094	-0.157	-0.157
874.000	-0.296	-0.167	-0.044	-0.182	-0.094	-0.157	-0.157
876.000	-0.290	-0.167	-0.044	-0.182	-0.094	-0.157	-0.157
878.000	-0.290	-0.167	-0.044	-0.182	-0.094	-0.157	-0.151
880.000	-0.290	-0.167	-0.044	-0.182	-0.094	-0.157	-0.151
882.000	-0.290	-0.167	-0.044	-0.182	-0.094	-0.157	-0.151
884.000	-0.290	-0.167	-0.044	-0.176	-0.094	-0.157	-0.151
886.000	-0.290	-0.161	-0.044	-0.176	-0.088	-0.157	-0.151
888.000	-0.290	-0.167	-0.044	-0.176	-0.094	-0.157	-0.151
890.000	-0.290	-0.174	-0.044	-0.182	-0.094	-0.157	-0.151
892.000	-0.290	-0.161	-0.044	-0.182	-0.094	-0.157	-0.151
894.000	-0.290	-0.161	-0.044	-0.176	-0.094	-0.157	-0.151
896.000	-0.290	-0.167	-0.044	-0.176	-0.088	-0.151	-0.151
898.000	-0.290	-0.167	-0.044	-0.176	-0.088	-0.151	-0.151
900.000	-0.290	-0.161	-0.044	-0.176	-0.088	-0.151	-0.145
902.000	-0.290	-0.161	-0.044	-0.176	-0.094	-0.157	-0.151
904.000	-0.290	-0.161	-0.044	-0.176	-0.094	-0.151	-0.151
906.000	-0.290	-0.161	-0.044	-0.176	-0.088	-0.151	-0.151
908.000	-0.290	-0.155	-0.044	-0.176	-0.094	-0.151	-0.151
910.000	-0.284	-0.155	-0.044	-0.176	-0.094	-0.157	-0.151
912.000	-0.290	-0.161	-0.044	-0.176	-0.088	-0.151	-0.151
914.000	-0.284	-0.167	-0.044	-0.176	-0.088	-0.151	-0.151
916.000	-0.284	-0.161	-0.044	-0.176	-0.088	-0.151	-0.151
918.000	-0.284	-0.161	-0.037	-0.176	-0.088	-0.151	-0.145

CHM 003 1944

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
920.000	-0.284	-0.161	-0.044	-0.176	-0.088	-0.151	-0.145
922.000	-0.284	-0.161	-0.037	-0.176	-0.088	-0.151	-0.145
924.000	-0.284	-0.161	-0.037	-0.176	-0.088	-0.151	-0.151
926.000	-0.284	-0.161	-0.037	-0.176	-0.088	-0.151	-0.145
928.000	-0.284	-0.155	-0.037	-0.176	-0.088	-0.151	-0.151
930.000	-0.284	-0.161	-0.037	-0.176	-0.088	-0.151	-0.145
932.000	-0.290	-0.161	-0.037	-0.176	-0.088	-0.151	-0.145
934.000	-0.284	-0.161	-0.037	-0.176	-0.088	-0.151	-0.145
936.000	-0.284	-0.155	-0.037	-0.176	-0.088	-0.151	-0.145
938.000	-0.284	-0.161	-0.037	-0.170	-0.088	-0.151	-0.145
940.000	-0.284	-0.161	-0.037	-0.176	-0.088	-0.151	-0.145
942.000	-0.277	-0.161	-0.037	-0.176	-0.088	-0.151	-0.145
944.000	-0.284	-0.155	-0.037	-0.176	-0.088	-0.151	-0.145
946.000	-0.284	-0.161	-0.037	-0.170	-0.082	-0.151	-0.145
948.000	-0.284	-0.155	-0.037	-0.176	-0.088	-0.151	-0.145
950.000	-0.284	-0.155	-0.037	-0.176	-0.088	-0.151	-0.145
952.000	-0.284	-0.155	-0.037	-0.176	-0.088	-0.151	-0.145
954.000	-0.284	-0.155	-0.037	-0.170	-0.088	-0.151	-0.145
956.000	-0.277	-0.155	-0.037	-0.170	-0.088	-0.151	-0.145
958.000	-0.277	-0.148	-0.037	-0.176	-0.082	-0.151	-0.138
960.000	-0.284	-0.155	-0.037	-0.176	-0.082	-0.151	-0.145
962.000	-0.284	-0.155	-0.037	-0.176	-0.082	-0.151	-0.138
964.000	-0.284	-0.155	-0.037	-0.170	-0.082	-0.151	-0.145
966.000	-0.284	-0.155	-0.037	-0.176	-0.088	-0.151	-0.145
968.000	-0.284	-0.161	-0.037	-0.176	-0.082	-0.151	-0.145
970.000	-0.284	-0.155	-0.037	-0.176	-0.082	-0.151	-0.145
972.000	-0.277	-0.155	-0.031	-0.170	-0.082	-0.151	-0.145
974.000	-0.277	-0.148	-0.031	-0.176	-0.082	-0.151	-0.145
976.000	-0.277	-0.155	-0.031	-0.170	-0.082	-0.151	-0.138
978.000	-0.277	-0.148	-0.037	-0.176	-0.082	-0.151	-0.145
980.000	-0.277	-0.155	-0.037	-0.170	-0.082	-0.151	-0.138
982.000	-0.284	-0.148	-0.031	-0.170	-0.082	-0.151	-0.138
984.000	-0.277	-0.155	-0.031	-0.170	-0.082	-0.151	-0.138
986.000	-0.277	-0.148	-0.031	-0.170	-0.082	-0.151	-0.138
988.000	-0.277	-0.148	-0.031	-0.170	-0.082	-0.151	-0.145
990.000	-0.271	-0.148	-0.031	-0.170	-0.082	-0.151	-0.138
992.000	-0.284	-0.148	-0.031	-0.176	-0.082	-0.151	-0.138
994.000	-0.284	-0.148	-0.031	-0.170	-0.082	-0.151	-0.138
996.000	-0.277	-0.142	-0.031	-0.170	-0.075	-0.151	-0.138
998.000	-0.277	-0.148	-0.031	-0.170	-0.082	-0.151	-0.138
1000.00	-0.277	-0.148	-0.031	-0.170	-0.082	-0.151	-0.138
1002.00	-0.271	-0.142	-0.031	-0.170	-0.075	-0.151	-0.138
1004.00	-0.277	-0.148	-0.037	-0.170	-0.082	-0.151	-0.138
1006.00	-0.277	-0.148	-0.031	-0.170	-0.082	-0.151	-0.138
1008.00	-0.277	-0.148	-0.031	-0.170	-0.082	-0.151	-0.138
1010.00	-0.277	-0.155	-0.031	-0.176	-0.082	-0.151	-0.138
1012.00	-0.277	-0.142	-0.031	-0.170	-0.082	-0.145	-0.138
1014.00	-0.277	-0.155	-0.031	-0.170	-0.075	-0.145	-0.138
1016.00	-0.277	-0.148	-0.031	-0.176	-0.082	-0.151	-0.138
1018.00	-0.271	-0.148	-0.031	-0.170	-0.082	-0.151	-0.138
1020.00	-0.277	-0.142	-0.031	-0.170	-0.082	-0.151	-0.138
1022.00	-0.277	-0.148	-0.031	-0.170	-0.082	-0.151	-0.138
1024.00	-0.277	-0.148	-0.031	-0.170	-0.082	-0.151	-0.138
1026.00	-0.277	-0.148	-0.031	-0.170	-0.075	-0.145	-0.138

CHM 003 1945

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1028.00	-0.277	-0.142	-0.031	-0.170	-0.082	-0.151	-0.138
1030.00	-0.271	-0.148	-0.031	-0.170	-0.075	-0.145	-0.138
1032.00	-0.277	-0.148	-0.031	-0.170	-0.075	-0.151	-0.138
1034.00	-0.277	-0.148	-0.031	-0.170	-0.075	-0.145	-0.132
1036.00	-0.277	-0.148	-0.031	-0.170	-0.082	-0.151	-0.138
1038.00	-0.277	-0.155	-0.031	-0.170	-0.082	-0.145	-0.138
1040.00	-0.271	-0.142	-0.031	-0.170	-0.075	-0.145	-0.132
1042.00	-0.271	-0.148	-0.031	-0.170	-0.082	-0.151	-0.132
1044.00	-0.277	-0.142	-0.031	-0.170	-0.075	-0.145	-0.132
1046.00	-0.277	-0.142	-0.031	-0.170	-0.075	-0.145	-0.132
1048.00	-0.277	-0.148	-0.031	-0.170	-0.075	-0.145	-0.132
1050.00	-0.277	-0.155	-0.031	-0.170	-0.075	-0.151	-0.132
1052.00	-0.271	-0.135	-0.031	-0.170	-0.075	-0.145	-0.132
1054.00	-0.271	-0.142	-0.031	-0.170	-0.075	-0.145	-0.132
1056.00	-0.271	-0.148	-0.025	-0.170	-0.075	-0.145	-0.132
1058.00	-0.271	-0.148	-0.025	-0.170	-0.075	-0.145	-0.132
1060.00	-0.271	-0.142	-0.025	-0.170	-0.075	-0.145	-0.126
1062.00	-0.271	-0.142	-0.025	-0.170	-0.075	-0.151	-0.132
1064.00	-0.271	-0.135	-0.025	-0.163	-0.075	-0.145	-0.126
1066.00	-0.271	-0.142	-0.025	-0.163	-0.075	-0.145	-0.126
1068.00	-0.271	-0.142	-0.025	-0.163	-0.075	-0.145	-0.132
1070.00	-0.271	-0.135	-0.025	-0.163	-0.075	-0.145	-0.126
1072.00	-0.271	-0.142	-0.025	-0.163	-0.075	-0.145	-0.132
1074.00	-0.271	-0.135	-0.025	-0.163	-0.075	-0.145	-0.126
1076.00	-0.265	-0.142	-0.025	-0.163	-0.075	-0.145	-0.132
1078.00	-0.271	-0.135	-0.025	-0.163	-0.075	-0.145	-0.126
1080.00	-0.271	-0.135	-0.025	-0.163	-0.075	-0.145	-0.132
1082.00	-0.271	-0.142	-0.025	-0.163	-0.069	-0.145	-0.126
1084.00	-0.271	-0.142	-0.025	-0.163	-0.075	-0.145	-0.126
1086.00	-0.271	-0.142	-0.025	-0.163	-0.075	-0.145	-0.126
1088.00	-0.271	-0.142	-0.025	-0.163	-0.075	-0.145	-0.126
1090.00	-0.271	-0.142	-0.025	-0.163	-0.075	-0.145	-0.126
1092.00	-0.271	-0.135	-0.025	-0.163	-0.075	-0.145	-0.126
1094.00	-0.271	-0.142	-0.018	-0.163	-0.069	-0.138	-0.126
1096.00	-0.271	-0.142	-0.025	-0.163	-0.069	-0.138	-0.126
1098.00	-0.265	-0.135	-0.018	-0.163	-0.069	-0.138	-0.126
1100.00	-0.271	-0.135	-0.018	-0.163	-0.075	-0.138	-0.126
1102.00	-0.271	-0.142	-0.018	-0.163	-0.069	-0.138	-0.126
1104.00	-0.265	-0.142	-0.018	-0.163	-0.069	-0.138	-0.126
1106.00	-0.271	-0.142	-0.018	-0.163	-0.069	-0.145	-0.126
1108.00	-0.271	-0.135	-0.018	-0.163	-0.069	-0.138	-0.126
1110.00	-0.271	-0.129	-0.018	-0.157	-0.069	-0.138	-0.126
1112.00	-0.265	-0.135	-0.018	-0.163	-0.069	-0.138	-0.126
1114.00	-0.265	-0.135	-0.018	-0.163	-0.069	-0.138	-0.126
1116.00	-0.265	-0.135	-0.018	-0.163	-0.075	-0.145	-0.126
1118.00	-0.265	-0.129	-0.018	-0.163	-0.069	-0.138	-0.126
1120.00	-0.265	-0.129	-0.018	-0.157	-0.069	-0.138	-0.119
1122.00	-0.265	-0.135	-0.018	-0.157	-0.069	-0.138	-0.119
1124.00	-0.265	-0.135	-0.018	-0.157	-0.069	-0.138	-0.119
1126.00	-0.271	-0.129	-0.018	-0.163	-0.069	-0.138	-0.119
1128.00	-0.265	-0.142	-0.018	-0.163	-0.069	-0.138	-0.126
1130.00	-0.265	-0.135	-0.018	-0.157	-0.069	-0.138	-0.119
1132.00	-0.265	-0.135	-0.018	-0.163	-0.069	-0.138	-0.119
1134.00	-0.265	-0.142	-0.018	-0.163	-0.069	-0.138	-0.119

CHM 003 1946

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1136.00	-0.265	-0.135	-0.018	-0.157	-0.069	-0.138	-0.119
1138.00	-0.265	-0.135	-0.018	-0.157	-0.069	-0.138	-0.126
1140.00	-0.265	-0.129	-0.018	-0.157	-0.069	-0.138	-0.119
1142.00	-0.265	-0.135	-0.018	-0.157	-0.069	-0.138	-0.119
1144.00	-0.265	-0.135	-0.012	-0.157	-0.069	-0.138	-0.119
1146.00	-0.271	-0.135	-0.018	-0.157	-0.063	-0.138	-0.119
1148.00	-0.265	-0.135	-0.018	-0.157	-0.063	-0.138	-0.119
1150.00	-0.265	-0.129	-0.018	-0.157	-0.063	-0.138	-0.119
1152.00	-0.265	-0.129	-0.012	-0.157	-0.069	-0.138	-0.119
1154.00	-0.265	-0.129	-0.012	-0.157	-0.063	-0.138	-0.119
1156.00	-0.258	-0.129	-0.012	-0.157	-0.069	-0.138	-0.119
1158.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.132	-0.113
1160.00	-0.265	-0.129	-0.012	-0.157	-0.063	-0.138	-0.119
1162.00	-0.258	-0.135	-0.018	-0.157	-0.063	-0.138	-0.119
1164.00	-0.265	-0.129	-0.012	-0.157	-0.069	-0.138	-0.119
1166.00	-0.265	-0.135	-0.018	-0.157	-0.063	-0.138	-0.119
1168.00	-0.265	-0.129	-0.018	-0.157	-0.069	-0.138	-0.119
1170.00	-0.258	-0.135	-0.012	-0.157	-0.063	-0.132	-0.119
1172.00	-0.258	-0.122	-0.012	-0.157	-0.069	-0.132	-0.119
1174.00	-0.265	-0.129	-0.012	-0.157	-0.063	-0.138	-0.119
1176.00	-0.258	-0.135	-0.012	-0.157	-0.063	-0.138	-0.119
1178.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.138	-0.119
1180.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.138	-0.119
1182.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.138	-0.113
1184.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.132	-0.113
1186.00	-0.258	-0.135	-0.012	-0.157	-0.063	-0.138	-0.119
1188.00	-0.265	-0.135	-0.018	-0.157	-0.063	-0.132	-0.119
1190.00	-0.258	-0.135	-0.012	-0.157	-0.063	-0.132	-0.119
1192.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.132	-0.119
1194.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.132	-0.119
1196.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.138	-0.119
1198.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.138	-0.119
1200.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.132	-0.119
1202.00	-0.252	-0.129	-0.012	-0.157	-0.063	-0.132	-0.119
1204.00	-0.258	-0.122	-0.012	-0.151	-0.063	-0.132	-0.113
1206.00	-0.258	-0.135	-0.012	-0.157	-0.063	-0.132	-0.119
1208.00	-0.258	-0.135	-0.012	-0.157	-0.063	-0.132	-0.119
1210.00	-0.252	-0.129	-0.012	-0.157	-0.063	-0.132	-0.119
1212.00	-0.258	-0.135	-0.012	-0.157	-0.063	-0.132	-0.119
1214.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.138	-0.119
1216.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.132	-0.113
1218.00	-0.258	-0.135	-0.018	-0.157	-0.063	-0.132	-0.119
1220.00	-0.258	-0.135	-0.012	-0.151	-0.063	-0.132	-0.119
1222.00	-0.252	-0.135	-0.012	-0.151	-0.063	-0.132	-0.119
1224.00	-0.258	-0.129	-0.012	-0.157	-0.056	-0.132	-0.119
1226.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.138	-0.119
1228.00	-0.258	-0.129	-0.012	-0.157	-0.069	-0.138	-0.126
1230.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.132	-0.119
1232.00	-0.258	-0.135	-0.012	-0.157	-0.063	-0.132	-0.119
1234.00	-0.252	-0.135	-0.012	-0.157	-0.063	-0.132	-0.119
1236.00	-0.252	-0.129	-0.012	-0.157	-0.063	-0.132	-0.119
1238.00	-0.258	-0.135	-0.012	-0.157	-0.063	-0.132	-0.119
1240.00	-0.252	-0.135	-0.012	-0.151	-0.063	-0.132	-0.119
1242.00	-0.258	-0.135	-0.012	-0.151	-0.063	-0.132	-0.119

CHM 003 1947

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1244.00	-0.252	-0.129	-0.012	-0.151	-0.063	-0.132	-0.119
1246.00	-0.258	-0.129	-0.018	-0.157	-0.063	-0.132	-0.119
1248.00	-0.258	-0.129	-0.012	-0.151	-0.063	-0.132	-0.113
1250.00	-0.252	-0.129	-0.012	-0.151	-0.063	-0.132	-0.113
1252.00	-0.258	-0.129	-0.012	-0.157	-0.063	-0.132	-0.113
1254.00	-0.252	-0.129	-0.012	-0.151	-0.063	-0.132	-0.113
1256.00	-0.258	-0.135	-0.012	-0.151	-0.063	-0.132	-0.113
1258.00	-0.252	-0.129	-0.012	-0.151	-0.063	-0.132	-0.113
1260.00	-0.252	-0.122	-0.012	-0.151	-0.063	-0.132	-0.113
1262.00	-0.258	-0.122	-0.012	-0.151	-0.056	-0.132	-0.113
1264.00	-0.252	-0.129	-0.012	-0.151	-0.056	-0.132	-0.113
1266.00	-0.252	-0.122	-0.012	-0.151	-0.056	-0.132	-0.113
1268.00	-0.252	-0.129	-0.012	-0.151	-0.056	-0.126	-0.113
1270.00	-0.252	-0.122	-0.012	-0.151	-0.063	-0.132	-0.113
1272.00	-0.252	-0.129	-0.012	-0.151	-0.056	-0.132	-0.113
1274.00	-0.252	-0.122	-0.012	-0.151	-0.063	-0.132	-0.113
1276.00	-0.252	-0.122	-0.012	-0.151	-0.063	-0.132	-0.113
1278.00	-0.258	-0.122	-0.012	-0.151	-0.056	-0.126	-0.113
1280.00	-0.252	-0.122	-0.012	-0.151	-0.063	-0.132	-0.113
1282.00	-0.252	-0.122	-0.012	-0.151	-0.056	-0.126	-0.113
1284.00	-0.252	-0.122	-0.012	-0.151	-0.056	-0.132	-0.113
1286.00	-0.252	-0.129	-0.012	-0.151	-0.056	-0.126	-0.113
1288.00	-0.252	-0.122	-0.012	-0.151	-0.056	-0.126	-0.107
1290.00	-0.252	-0.122	-0.012	-0.151	-0.056	-0.132	-0.113
1292.00	-0.246	-0.129	-0.012	-0.151	-0.056	-0.126	-0.113
1294.00	-0.252	-0.129	-0.012	-0.151	-0.056	-0.126	-0.113
1296.00	-0.252	-0.122	-0.006	-0.151	-0.056	-0.126	-0.113
1298.00	-0.252	-0.129	-0.012	-0.151	-0.056	-0.126	-0.113
1300.00	-0.252	-0.122	-0.012	-0.145	-0.056	-0.132	-0.113
1302.00	-0.252	-0.122	-0.012	-0.145	-0.056	-0.126	-0.107
1304.00	-0.252	-0.129	-0.006	-0.151	-0.056	-0.126	-0.113
1306.00	-0.252	-0.122	-0.006	-0.151	-0.056	-0.126	-0.107
1308.00	-0.246	-0.122	-0.006	-0.145	-0.056	-0.126	-0.113
1310.00	-0.252	-0.122	-0.006	-0.145	-0.056	-0.126	-0.113
1312.00	-0.252	-0.122	-0.006	-0.145	-0.056	-0.126	-0.113
1314.00	-0.252	-0.122	-0.006	-0.145	-0.056	-0.126	-0.107
1316.00	-0.246	-0.122	-0.006	-0.145	-0.050	-0.126	-0.107
1318.00	-0.246	-0.122	-0.006	-0.151	-0.056	-0.126	-0.107
1320.00	-0.252	-0.122	-0.006	-0.151	-0.056	-0.126	-0.107
1322.00	-0.252	-0.129	-0.006	-0.145	-0.056	-0.126	-0.107
1324.00	-0.252	-0.116	-0.006	-0.145	-0.056	-0.120	-0.100
1326.00	-0.246	-0.122	-0.006	-0.145	-0.056	-0.126	-0.107
1328.00	-0.252	-0.116	-0.006	-0.145	-0.056	-0.126	-0.107
1330.00	-0.252	-0.122	-0.006	-0.145	-0.050	-0.126	-0.107
1332.00	-0.252	-0.116	-0.006	-0.145	-0.056	-0.126	-0.107
1334.00	-0.246	-0.116	-0.006	-0.145	-0.050	-0.126	-0.107
1336.00	-0.246	-0.116	-0.006	-0.145	-0.056	-0.126	-0.107
1338.00	-0.246	-0.122	-0.006	-0.145	-0.050	-0.120	-0.100
1340.00	-0.246	-0.116	-0.006	-0.145	-0.050	-0.120	-0.107
1342.00	-0.246	-0.116	-0.006	-0.145	-0.050	-0.120	-0.100
1344.00	-0.246	-0.116	-0.006	-0.145	-0.056	-0.120	-0.100
1346.00	-0.246	-0.116	-0.006	-0.145	-0.050	-0.120	-0.107
1348.00	-0.246	-0.122	-0.006	-0.145	-0.056	-0.120	-0.107
1350.00	-0.246	-0.109	-0.006	-0.145	-0.056	-0.120	-0.107

CHM 003 1948

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7
1352.00	-0.246	-0.122	-0.006	-0.145	-0.050	-0.120	-0.100
1354.00	-0.246	-0.116	-0.006	-0.145	-0.050	-0.120	-0.100
1356.00	-0.246	-0.109	-0.006	-0.145	-0.050	-0.120	-0.100
1358.00	-0.246	-0.122	0.000	-0.138	-0.050	-0.120	-0.100
1360.00	-0.246	-0.122	-0.006	-0.145	-0.050	-0.120	-0.107
1362.00	-0.246	-0.116	-0.006	-0.145	-0.050	-0.120	-0.107
1364.00	-0.246	-0.109	-0.006	-0.138	-0.050	-0.120	-0.100
1366.00	-0.246	-0.122	-0.006	-0.138	-0.050	-0.120	-0.107
1368.00	-0.239	-0.122	-0.006	-0.138	-0.050	-0.120	-0.107
1370.00	-0.246	-0.116	0.000	-0.138	-0.050	-0.120	-0.100
1372.00	-0.246	-0.116	-0.006	-0.138	-0.050	-0.120	-0.107
1374.00	-0.246	-0.122	0.000	-0.138	-0.050	-0.120	-0.100
1376.00	-0.246	-0.116	-0.006	-0.138	-0.050	-0.120	-0.107
1378.00	-0.246	-0.122	0.000	-0.138	-0.050	-0.120	-0.107
1380.00	-0.239	-0.122	-0.006	-0.138	-0.050	-0.120	-0.100
1382.00	-0.246	-0.116	0.000	-0.138	-0.050	-0.120	-0.100
1384.00	-0.246	-0.109	0.000	-0.138	-0.050	-0.120	-0.107
1386.00	-0.246	-0.116	0.000	-0.138	-0.050	-0.120	-0.107
1388.00	-0.246	-0.116	0.000	-0.138	-0.050	-0.120	-0.107
1390.00	-0.246	-0.116	0.000	-0.138	-0.050	-0.120	-0.107
1392.00	-0.246	-0.116	-0.006	-0.138	-0.050	-0.120	-0.107
1394.00	-0.246	-0.122	-0.006	-0.138	-0.050	-0.120	-0.107
1396.00	-0.239	-0.109	0.000	-0.138	-0.050	-0.120	-0.100
1398.00	-0.239	-0.122	0.000	-0.138	-0.044	-0.113	-0.100
1400.00	-0.239	-0.116	0.000	-0.138	-0.044	-0.113	-0.100
1402.00	-0.239	-0.116	-0.006	-0.138	-0.050	-0.120	-0.107
1404.00	-0.239	-0.116	-0.006	-0.138	-0.044	-0.113	-0.100
1406.00	-0.239	-0.116	0.000	-0.138	-0.044	-0.113	-0.100
1408.00	-0.239	-0.109	-0.006	-0.138	-0.044	-0.113	-0.100
1410.00	-0.239	-0.116	0.000	-0.138	-0.044	-0.113	-0.100
1412.00	-0.233	-0.109	-0.006	-0.138	-0.050	-0.113	-0.100
1414.00	-0.239	-0.109	-0.006	-0.138	-0.050	-0.113	-0.100
1416.00	-0.233	-0.116	0.000	-0.138	-0.044	-0.113	-0.100
1418.00							

CHM 003 1949

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 3 PUMP ZONE: 99' - 119' IN DMW-9

WELL ID:

SE2000
Environmental Logger
01/19 09:55

Unit# 197 Test 1

Setups:	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
Type	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (F)	Level (
Mode	TOC	TOC	TOC	TOC	TOC	TOC	TOC	TOC
I.D.	C-10	TW-4	DMW-5	DMW-6	TW-5A	DMW-7	DMW-8	MW-101
Reference	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00
SG	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.00
Linearity	-0.010	0.023	0.012	0.017	0.025	-0.047	0.036	0.02
Scale factor	20.015	20.404	20.352	19.993	19.972	20.023	19.758	20.00
Offset	-0.026	0.023	-0.268	-0.008	-0.027	-0.036	0.000	0.00
Delay mSEC	50.000	50.000	50.000	50.000	50.000	50.000	50.000	50.00

Step 0 01/18 08:22:52

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
0.0000	-0.392	-0.361	-0.360	-0.265	-0.436	-0.246	-0.337	15.82
2.0000	-0.392	-0.355	-0.354	-0.265	-0.436	-0.246	-0.337	15.82
4.0000	-0.386	-0.355	-0.354	-0.265	-0.436	-0.246	-0.337	15.82
6.0000	-0.392	-0.355	-0.360	-0.265	-0.436	-0.246	-0.337	15.82
8.0000	-0.386	-0.355	-0.360	-0.265	-0.436	-0.246	-0.337	15.82
10.0000	-0.392	-0.355	-0.360	-0.265	-0.436	-0.246	-0.337	15.82
12.0000	-0.392	-0.355	-0.354	-0.265	-0.436	-0.246	-0.337	15.82
14.0000	-0.386	-0.355	-0.354	-0.259	-0.436	-0.246	-0.337	15.82
16.0000	-0.386	-0.355	-0.354	-0.265	-0.436	-0.240	-0.331	15.82
18.0000	-0.386	-0.355	-0.354	-0.259	-0.436	-0.246	-0.337	15.82
20.0000	-0.392	-0.355	-0.360	-0.265	-0.436	-0.246	-0.331	15.82
22.0000	-0.386	-0.355	-0.354	-0.259	-0.436	-0.246	-0.337	15.82
24.0000	-0.386	-0.355	-0.354	-0.259	-0.436	-0.246	-0.337	15.82
26.0000	-0.386	-0.355	-0.360	-0.265	-0.436	-0.246	-0.331	15.82
28.0000	-0.386	-0.355	-0.354	-0.259	-0.436	-0.246	-0.331	15.82
30.0000	-0.386	-0.348	-0.354	-0.259	-0.442	-0.246	-0.331	15.82
32.0000	-0.386	-0.348	-0.354	-0.259	-0.436	-0.240	-0.331	15.82
34.0000	-0.386	-0.355	-0.354	-0.265	-0.436	-0.240	-0.331	15.82
36.0000	-0.379	-0.348	-0.347	-0.253	-0.436	-0.240	-0.325	15.82
38.0000	-0.386	-0.348	-0.354	-0.259	-0.436	-0.240	-0.331	15.82
40.0000	-0.386	-0.348	-0.354	-0.259	-0.436	-0.240	-0.331	15.82
42.0000	-0.379	-0.348	-0.354	-0.253	-0.436	-0.240	-0.325	15.82
44.0000	-0.379	-0.348	-0.347	-0.253	-0.436	-0.240	-0.325	15.82
46.0000	-0.379	-0.348	-0.354	-0.259	-0.436	-0.240	-0.325	15.82
48.0000	-0.373	-0.348	-0.354	-0.259	-0.436	-0.240	-0.325	15.82
50.0000	-0.379	-0.348	-0.354	-0.253	-0.436	-0.234	-0.319	15.82
52.0000	-0.379	-0.348	-0.354	-0.259	-0.436	-0.240	-0.319	15.82
54.0000	-0.379	-0.348	-0.354	-0.259	-0.436	-0.240	-0.319	15.82

CHM 003 1950

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
56.0000	-0.379	-0.348	-0.354	-0.253	-0.436	-0.234	-0.319	15.82
58.0000	-0.379	-0.348	-0.354	-0.259	-0.442	-0.240	-0.319	15.82
60.0000	-0.379	-0.342	-0.347	-0.253	-0.436	-0.234	-0.319	15.82
62.0000	-0.379	-0.342	-0.341	-0.246	-0.436	-0.234	-0.319	15.82
64.0000	-0.379	-0.348	-0.347	-0.253	-0.436	-0.234	-0.319	15.82
66.0000	-0.379	-0.342	-0.341	-0.253	-0.436	-0.234	-0.319	15.82
68.0000	-0.386	-0.348	-0.347	-0.253	-0.436	-0.234	-0.319	15.82
70.0000	-0.386	-0.348	-0.347	-0.253	-0.436	-0.234	-0.319	15.82
72.0000	-0.379	-0.342	-0.341	-0.253	-0.436	-0.234	-0.312	15.82
74.0000	-0.386	-0.342	-0.334	-0.246	-0.436	-0.227	-0.312	15.82
76.0000	-0.386	-0.348	-0.341	-0.253	-0.436	-0.227	-0.312	15.82
78.0000	-0.386	-0.342	-0.334	-0.246	-0.436	-0.227	-0.312	15.82
80.0000	-0.386	-0.348	-0.341	-0.253	-0.436	-0.227	-0.312	15.82
82.0000	-0.386	-0.342	-0.334	-0.240	-0.436	-0.221	-0.306	15.82
84.0000	-0.386	-0.335	-0.334	-0.246	-0.436	-0.221	-0.306	15.82
86.0000	-0.379	-0.342	-0.334	-0.240	-0.436	-0.221	-0.306	15.82
88.0000	-0.373	-0.342	-0.334	-0.246	-0.436	-0.221	-0.306	15.82
90.0000	-0.367	-0.342	-0.328	-0.246	-0.436	-0.221	-0.306	15.82
92.0000	-0.360	-0.348	-0.341	-0.253	-0.442	-0.221	-0.306	15.82
94.0000	-0.360	-0.342	-0.328	-0.240	-0.436	-0.221	-0.306	15.82
96.0000	-0.354	-0.342	-0.328	-0.240	-0.436	-0.215	-0.300	15.82
98.0000	-0.360	-0.342	-0.328	-0.246	-0.436	-0.215	-0.306	15.82
100.000	-0.360	-0.342	-0.328	-0.240	-0.442	-0.221	-0.306	15.82
102.000	-0.360	-0.342	-0.328	-0.240	-0.436	-0.215	-0.300	15.82
104.000	-0.360	-0.335	-0.321	-0.240	-0.442	-0.215	-0.300	15.82
106.000	-0.360	-0.335	-0.328	-0.234	-0.436	-0.208	-0.300	15.82
108.000	-0.360	-0.335	-0.328	-0.234	-0.436	-0.208	-0.294	15.82
110.000	-0.360	-0.335	-0.328	-0.240	-0.436	-0.208	-0.294	15.82
112.000	-0.360	-0.335	-0.328	-0.234	-0.436	-0.208	-0.300	15.82
114.000	-0.360	-0.342	-0.334	-0.234	-0.436	-0.208	-0.294	15.82
116.000	-0.367	-0.329	-0.321	-0.227	-0.436	-0.208	-0.294	15.82
118.000	-0.373	-0.335	-0.328	-0.234	-0.429	-0.208	-0.294	15.82
120.000	-0.373	-0.342	-0.334	-0.240	-0.436	-0.215	-0.300	15.82
122.000	-0.373	-0.335	-0.328	-0.234	-0.442	-0.208	-0.300	15.82
124.000	-0.367	-0.335	-0.328	-0.234	-0.442	-0.208	-0.300	15.82
126.000	-0.367	-0.335	-0.328	-0.234	-0.436	-0.208	-0.294	15.82
128.000	-0.367	-0.335	-0.328	-0.234	-0.436	-0.208	-0.294	15.82
130.000	-0.367	-0.329	-0.315	-0.227	-0.448	-0.208	-0.294	15.82
132.000	-0.367	-0.335	-0.321	-0.234	-0.429	-0.202	-0.287	15.82
134.000	-0.367	-0.335	-0.321	-0.227	-0.436	-0.202	-0.287	15.82
136.000	-0.367	-0.329	-0.309	-0.221	-0.436	-0.202	-0.287	15.82
138.000	-0.360	-0.329	-0.315	-0.221	-0.429	-0.202	-0.281	15.82
140.000	-0.367	-0.329	-0.321	-0.227	-0.429	-0.202	-0.281	15.82
142.000	-0.360	-0.329	-0.315	-0.221	-0.436	-0.202	-0.287	15.82
144.000	-0.360	-0.329	-0.315	-0.221	-0.429	-0.196	-0.281	15.82
146.000	-0.360	-0.329	-0.315	-0.221	-0.436	-0.196	-0.281	15.82
148.000	-0.354	-0.335	-0.328	-0.234	-0.429	-0.196	-0.281	15.82
150.000	-0.354	-0.329	-0.315	-0.221	-0.436	-0.196	-0.281	15.82
152.000	-0.354	-0.322	-0.309	-0.215	-0.429	-0.196	-0.281	15.82
154.000	-0.348	-0.322	-0.315	-0.215	-0.429	-0.196	-0.281	15.82
156.000	-0.348	-0.329	-0.321	-0.221	-0.436	-0.196	-0.287	15.82
158.000	-0.348	-0.329	-0.321	-0.227	-0.436	-0.196	-0.281	15.82
160.000	-0.348	-0.329	-0.315	-0.221	-0.436	-0.189	-0.281	15.82
162.000	-0.341	-0.322	-0.309	-0.215	-0.429	-0.189	-0.275	15.82

CHM 003 1951

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
164.000	-0.348	-0.342	-0.328	-0.234	-0.442	-0.189	-0.281	15.82
166.000	-0.341	-0.335	-0.321	-0.227	-0.436	-0.189	-0.281	15.82
168.000	-0.341	-0.329	-0.315	-0.221	-0.442	-0.196	-0.287	15.82
170.000	-0.335	-0.329	-0.309	-0.221	-0.442	-0.189	-0.281	15.82
172.000	-0.335	-0.322	-0.309	-0.215	-0.436	-0.189	-0.275	15.82
174.000	-0.335	-0.322	-0.309	-0.215	-0.436	-0.189	-0.281	15.82
176.000	-0.329	-0.322	-0.309	-0.215	-0.429	-0.189	-0.275	15.82
178.000	-0.329	-0.322	-0.302	-0.215	-0.436	-0.189	-0.281	15.82
180.000	-0.322	-0.322	-0.302	-0.208	-0.429	-0.183	-0.275	15.82
182.000	-0.329	-0.322	-0.309	-0.208	-0.429	-0.183	-0.275	15.82
184.000	-0.322	-0.316	-0.302	-0.215	-0.429	-0.183	-0.269	15.82
186.000	-0.322	-0.322	-0.309	-0.208	-0.429	-0.183	-0.275	15.82
188.000	-0.316	-0.322	-0.309	-0.208	-0.429	-0.183	-0.275	15.82
190.000	-0.316	-0.316	-0.302	-0.215	-0.429	-0.183	-0.269	15.82
192.000	-0.316	-0.316	-0.302	-0.208	-0.429	-0.183	-0.269	15.82
194.000	-0.316	-0.316	-0.302	-0.208	-0.429	-0.183	-0.275	15.82
196.000	-0.316	-0.316	-0.309	-0.208	-0.429	-0.183	-0.275	15.82
198.000	-0.310	-0.316	-0.309	-0.208	-0.429	-0.183	-0.275	15.82
200.000	-0.310	-0.309	-0.296	-0.202	-0.429	-0.183	-0.269	15.82
202.000	-0.310	-0.309	-0.302	-0.202	-0.429	-0.183	-0.275	15.82
204.000	-0.310	-0.309	-0.302	-0.202	-0.429	-0.177	-0.269	15.82
206.000	-0.310	-0.303	-0.296	-0.196	-0.423	-0.177	-0.269	15.82
208.000	-0.303	-0.309	-0.302	-0.202	-0.423	-0.177	-0.269	15.82
210.000	-0.303	-0.309	-0.302	-0.202	-0.417	-0.177	-0.262	15.82
212.000	-0.297	-0.297	-0.289	-0.196	-0.410	-0.177	-0.262	15.82
214.000	-0.303	-0.297	-0.296	-0.196	-0.417	-0.177	-0.269	15.82
216.000	-0.297	-0.297	-0.289	-0.196	-0.417	-0.177	-0.262	15.82
218.000	-0.297	-0.297	-0.296	-0.202	-0.410	-0.177	-0.262	15.82
220.000	-0.297	-0.303	-0.296	-0.202	-0.423	-0.177	-0.269	15.82
222.000	-0.303	-0.309	-0.302	-0.208	-0.410	-0.170	-0.256	15.82
224.000	-0.303	-0.303	-0.309	-0.208	-0.417	-0.177	-0.262	15.82
226.000	-0.297	-0.297	-0.289	-0.196	-0.417	-0.177	-0.262	15.82
228.000	-0.297	-0.303	-0.296	-0.196	-0.417	-0.177	-0.262	15.82
230.000	-0.297	-0.297	-0.296	-0.196	-0.410	-0.177	-0.262	15.82
232.000	-0.297	-0.303	-0.309	-0.202	-0.410	-0.170	-0.256	15.82
234.000	-0.303	-0.297	-0.289	-0.189	-0.417	-0.177	-0.262	15.82
236.000	-0.303	-0.297	-0.296	-0.196	-0.417	-0.177	-0.262	15.82
238.000	-0.297	-0.297	-0.296	-0.196	-0.410	-0.170	-0.262	15.82
240.000	-0.297	-0.297	-0.289	-0.189	-0.417	-0.177	-0.262	15.82
242.000	-0.291	-0.297	-0.283	-0.189	-0.404	-0.170	-0.256	15.82
244.000	-0.291	-0.297	-0.296	-0.196	-0.417	-0.170	-0.256	15.82
246.000	-0.284	-0.290	-0.289	-0.183	-0.398	-0.170	-0.250	15.82
248.000	-0.297	-0.309	-0.309	-0.215	-0.417	-0.177	-0.262	15.82
250.000	-0.291	-0.284	-0.283	-0.183	-0.404	-0.170	-0.256	15.82
252.000	-0.291	-0.284	-0.276	-0.183	-0.410	-0.170	-0.256	15.82
254.000	-0.291	-0.297	-0.296	-0.202	-0.417	-0.170	-0.262	15.82
256.000	-0.291	-0.290	-0.296	-0.189	-0.404	-0.170	-0.262	15.82
258.000	-0.284	-0.277	-0.283	-0.183	-0.385	-0.164	-0.250	15.82
260.000	-0.284	-0.284	-0.296	-0.189	-0.392	-0.164	-0.250	15.82
262.000	-0.284	-0.284	-0.283	-0.183	-0.392	-0.170	-0.250	15.82
264.000	-0.291	-0.290	-0.289	-0.196	-0.398	-0.170	-0.256	15.82
266.000	-0.297	-0.297	-0.302	-0.202	-0.410	-0.170	-0.262	15.82
268.000	-0.291	-0.290	-0.296	-0.196	-0.392	-0.170	-0.256	15.82
270.000	-0.291	-0.290	-0.302	-0.202	-0.398	-0.170	-0.256	15.82

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
272.000	-0.297	-0.290	-0.302	-0.196	-0.404	-0.170	-0.262	15.82
274.000	-0.297	-0.290	-0.289	-0.189	-0.404	-0.170	-0.262	15.82
276.000	-0.291	-0.284	-0.289	-0.196	-0.404	-0.177	-0.269	15.82
278.000	-0.297	-0.290	-0.296	-0.196	-0.398	-0.170	-0.262	15.82
280.000	-0.284	-0.264	-0.270	-0.177	-0.385	-0.164	-0.250	15.82
282.000	-0.284	-0.277	-0.289	-0.183	-0.385	-0.164	-0.250	15.82
284.000	-0.284	-0.284	-0.296	-0.196	-0.385	-0.164	-0.256	15.82
286.000	-0.291	-0.284	-0.296	-0.189	-0.392	-0.170	-0.256	15.82
288.000	-0.284	-0.271	-0.283	-0.177	-0.385	-0.164	-0.250	15.82
290.000	-0.284	-0.277	-0.283	-0.177	-0.379	-0.164	-0.250	15.82
292.000	-0.284	-0.284	-0.289	-0.189	-0.385	-0.164	-0.256	15.82
294.000	-0.291	-0.290	-0.309	-0.202	-0.392	-0.164	-0.256	15.82
296.000	-0.291	-0.297	-0.315	-0.208	-0.398	-0.164	-0.262	15.82
298.000	-0.291	-0.277	-0.289	-0.189	-0.392	-0.164	-0.256	15.82
300.000	-0.284	-0.277	-0.289	-0.189	-0.385	-0.164	-0.250	15.82
302.000	-0.284	-0.271	-0.283	-0.183	-0.379	-0.158	-0.244	15.82
304.000	-0.291	-0.277	-0.289	-0.183	-0.392	-0.164	-0.256	15.82
306.000	-0.284	-0.277	-0.283	-0.183	-0.385	-0.164	-0.256	15.82
308.000	-0.284	-0.277	-0.289	-0.189	-0.379	-0.164	-0.256	15.82
310.000	-0.284	-0.271	-0.283	-0.183	-0.379	-0.158	-0.250	15.82
312.000	-0.291	-0.277	-0.289	-0.189	-0.379	-0.158	-0.250	15.82
314.000	-0.284	-0.277	-0.289	-0.183	-0.379	-0.158	-0.256	15.82
316.000	-0.284	-0.271	-0.283	-0.183	-0.379	-0.158	-0.250	15.82
318.000	-0.291	-0.251	-0.264	-0.164	-0.366	-0.151	-0.244	15.82
320.000	-0.284	-0.264	-0.276	-0.177	-0.366	-0.151	-0.244	15.82
322.000	-0.291	-0.251	-0.257	-0.164	-0.366	-0.151	-0.244	15.82
324.000	-0.278	-0.271	-0.283	-0.189	-0.360	-0.151	-0.244	15.82
326.000	-0.284	-0.271	-0.283	-0.177	-0.373	-0.158	-0.250	15.82
328.000	-0.278	-0.251	-0.270	-0.170	-0.366	-0.158	-0.237	15.82
330.000	-0.284	-0.284	-0.296	-0.196	-0.366	-0.158	-0.244	15.82
332.000	-0.284	-0.271	-0.276	-0.170	-0.373	-0.158	-0.244	15.82
334.000	-0.297	-0.290	-0.302	-0.196	-0.373	-0.164	-0.250	15.82
336.000	-0.278	-0.258	-0.264	-0.164	-0.360	-0.151	-0.237	15.82
338.000	-0.284	-0.271	-0.283	-0.170	-0.360	-0.151	-0.244	15.82
340.000	-0.284	-0.264	-0.283	-0.177	-0.347	-0.145	-0.231	15.82
342.000	-0.272	-0.258	-0.270	-0.164	-0.354	-0.151	-0.237	15.82
344.000	-0.291	-0.264	-0.276	-0.164	-0.354	-0.151	-0.244	15.82
346.000	-0.284	-0.264	-0.276	-0.164	-0.360	-0.158	-0.244	15.82
348.000	-0.284	-0.258	-0.276	-0.170	-0.354	-0.151	-0.244	15.82
350.000	-0.284	-0.277	-0.289	-0.183	-0.354	-0.151	-0.244	15.82
352.000	-0.278	-0.258	-0.270	-0.164	-0.347	-0.151	-0.237	15.82
354.000	-0.278	-0.258	-0.270	-0.164	-0.347	-0.151	-0.237	15.82
356.000	-0.278	-0.258	-0.270	-0.170	-0.347	-0.151	-0.237	15.82
358.000	-0.278	-0.264	-0.276	-0.170	-0.347	-0.151	-0.237	15.82
360.000	-0.272	-0.251	-0.270	-0.158	-0.347	-0.151	-0.237	15.82
362.000	-0.278	-0.258	-0.264	-0.164	-0.341	-0.151	-0.237	15.82
364.000	-0.278	-0.258	-0.270	-0.164	-0.341	-0.145	-0.237	15.82
366.000	-0.278	-0.238	-0.251	-0.145	-0.335	-0.145	-0.231	15.82
368.000	-0.284	-0.264	-0.276	-0.177	-0.341	-0.145	-0.231	15.82
370.000	-0.284	-0.264	-0.276	-0.170	-0.341	-0.151	-0.237	15.82
372.000	-0.291	-0.251	-0.270	-0.158	-0.347	-0.145	-0.237	15.82
374.000	-0.284	-0.251	-0.270	-0.164	-0.341	-0.145	-0.231	15.82
376.000	-0.278	-0.258	-0.270	-0.158	-0.341	-0.145	-0.237	15.82
378.000	-0.284	-0.251	-0.264	-0.158	-0.335	-0.139	-0.225	15.82

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
380.000	-0.291	-0.258	-0.270	-0.164	-0.335	-0.145	-0.237	15.82
382.000	-0.291	-0.258	-0.270	-0.164	-0.341	-0.145	-0.237	15.82
384.000	-0.291	-0.258	-0.270	-0.164	-0.335	-0.139	-0.231	15.82
386.000	-0.291	-0.251	-0.264	-0.158	-0.335	-0.145	-0.231	15.82
388.000	-0.303	-0.251	-0.264	-0.164	-0.335	-0.145	-0.231	15.82
390.000	-0.303	-0.258	-0.270	-0.164	-0.328	-0.139	-0.231	15.82
392.000	-0.303	-0.251	-0.264	-0.158	-0.328	-0.139	-0.231	15.82
394.000	-0.303	-0.245	-0.257	-0.158	-0.328	-0.139	-0.225	15.82
396.000	-0.310	-0.245	-0.257	-0.151	-0.328	-0.139	-0.225	15.82
398.000	-0.310	-0.251	-0.264	-0.158	-0.328	-0.139	-0.231	15.82
400.000	-0.310	-0.245	-0.257	-0.158	-0.322	-0.139	-0.225	15.82
402.000	-0.316	-0.251	-0.264	-0.158	-0.322	-0.139	-0.225	15.82
404.000	-0.316	-0.251	-0.257	-0.151	-0.322	-0.139	-0.225	15.82
406.000	-0.316	-0.251	-0.257	-0.151	-0.322	-0.139	-0.225	15.82
408.000	-0.322	-0.251	-0.257	-0.151	-0.322	-0.139	-0.225	15.82
410.000	-0.322	-0.245	-0.257	-0.151	-0.316	-0.139	-0.225	15.82
412.000	-0.329	-0.251	-0.257	-0.151	-0.316	-0.132	-0.218	15.82
414.000	-0.322	-0.245	-0.257	-0.151	-0.322	-0.139	-0.225	15.82
416.000	-0.329	-0.251	-0.257	-0.151	-0.316	-0.132	-0.218	15.82
418.000	-0.322	-0.251	-0.257	-0.151	-0.316	-0.132	-0.218	15.82
420.000	-0.322	-0.251	-0.251	-0.145	-0.316	-0.132	-0.218	15.82
422.000	-0.329	-0.251	-0.257	-0.145	-0.316	-0.132	-0.218	15.82
424.000	-0.335	-0.258	-0.264	-0.151	-0.309	-0.132	-0.218	15.82
426.000	-0.335	-0.251	-0.251	-0.145	-0.316	-0.132	-0.218	15.82
428.000	-0.329	-0.238	-0.244	-0.132	-0.309	-0.126	-0.212	15.82
430.000	-0.329	-0.251	-0.257	-0.145	-0.303	-0.126	-0.212	15.82
432.000	-0.335	-0.251	-0.257	-0.145	-0.309	-0.126	-0.212	15.82
434.000	-0.335	-0.258	-0.264	-0.145	-0.309	-0.132	-0.218	15.82
436.000	-0.335	-0.258	-0.264	-0.145	-0.316	-0.132	-0.218	15.82
438.000	-0.335	-0.258	-0.264	-0.145	-0.309	-0.132	-0.212	15.82
440.000	-0.335	-0.258	-0.264	-0.145	-0.309	-0.132	-0.212	15.82
442.000	-0.335	-0.245	-0.257	-0.139	-0.309	-0.132	-0.212	15.82
444.000	-0.329	-0.251	-0.251	-0.132	-0.309	-0.132	-0.212	15.82
446.000	-0.335	-0.251	-0.257	-0.139	-0.309	-0.132	-0.212	15.82
448.000	-0.329	-0.251	-0.257	-0.139	-0.309	-0.132	-0.212	15.82
450.000	-0.329	-0.251	-0.257	-0.139	-0.309	-0.132	-0.212	15.82
452.000	-0.329	-0.251	-0.264	-0.139	-0.303	-0.132	-0.206	15.82
454.000	-0.335	-0.258	-0.264	-0.145	-0.303	-0.132	-0.212	15.82
456.000	-0.329	-0.251	-0.257	-0.139	-0.309	-0.132	-0.212	15.82
458.000	-0.335	-0.251	-0.264	-0.145	-0.303	-0.132	-0.212	15.82
460.000	-0.329	-0.251	-0.257	-0.139	-0.303	-0.132	-0.206	15.82
462.000	-0.329	-0.251	-0.264	-0.139	-0.303	-0.132	-0.206	15.82
464.000	-0.329	-0.251	-0.264	-0.139	-0.303	-0.132	-0.206	15.82
466.000	-0.329	-0.258	-0.264	-0.139	-0.303	-0.132	-0.206	15.82
468.000	-0.329	-0.258	-0.264	-0.139	-0.309	-0.132	-0.206	15.82
470.000	-0.329	-0.251	-0.264	-0.139	-0.303	-0.132	-0.206	15.82
472.000	-0.329	-0.258	-0.264	-0.139	-0.303	-0.132	-0.206	15.82
474.000	-0.329	-0.251	-0.264	-0.139	-0.303	-0.132	-0.206	15.82
476.000	-0.329	-0.251	-0.264	-0.139	-0.303	-0.132	-0.206	15.82
478.000	-0.329	-0.258	-0.264	-0.139	-0.303	-0.132	-0.206	15.82
480.000	-0.329	-0.258	-0.264	-0.132	-0.303	-0.132	-0.206	15.82
482.000	-0.329	-0.258	-0.257	-0.139	-0.303	-0.132	-0.206	15.82
484.000	-0.329	-0.251	-0.264	-0.139	-0.303	-0.132	-0.206	15.82
486.000	-0.329	-0.258	-0.257	-0.132	-0.303	-0.132	-0.206	15.82

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
488.000	-0.329	-0.258	-0.264	-0.139	-0.303	-0.132	-0.200	15.82
490.000	-0.329	-0.258	-0.257	-0.132	-0.303	-0.132	-0.200	15.82
492.000	-0.329	-0.258	-0.264	-0.139	-0.303	-0.132	-0.206	15.82
494.000	-0.329	-0.258	-0.264	-0.139	-0.303	-0.132	-0.200	15.82
496.000	-0.329	-0.258	-0.264	-0.132	-0.303	-0.139	-0.206	15.82
498.000	-0.329	-0.258	-0.264	-0.139	-0.303	-0.132	-0.206	15.82
500.000	-0.322	-0.258	-0.264	-0.139	-0.303	-0.132	-0.206	15.82
502.000	-0.322	-0.258	-0.264	-0.139	-0.303	-0.139	-0.206	15.82
504.000	-0.322	-0.258	-0.264	-0.132	-0.303	-0.132	-0.206	15.82
506.000	-0.322	-0.258	-0.264	-0.139	-0.303	-0.139	-0.206	15.82
508.000	-0.322	-0.258	-0.264	-0.139	-0.297	-0.139	-0.206	15.82
510.000	-0.316	-0.258	-0.264	-0.132	-0.303	-0.139	-0.206	15.82
512.000	-0.316	-0.258	-0.257	-0.132	-0.303	-0.139	-0.206	15.82
514.000	-0.316	-0.258	-0.257	-0.139	-0.297	-0.132	-0.206	15.82
516.000	-0.322	-0.258	-0.264	-0.139	-0.297	-0.139	-0.206	15.82
518.000	-0.316	-0.258	-0.257	-0.126	-0.297	-0.132	-0.200	15.82
520.000	-0.322	-0.258	-0.264	-0.139	-0.303	-0.132	-0.206	15.82
522.000	-0.316	-0.258	-0.264	-0.132	-0.303	-0.139	-0.206	15.82
524.000	-0.316	-0.258	-0.264	-0.132	-0.297	-0.132	-0.206	15.82
526.000	-0.322	-0.258	-0.257	-0.132	-0.297	-0.139	-0.206	15.82
528.000	-0.322	-0.258	-0.257	-0.132	-0.303	-0.132	-0.206	15.82
530.000	-0.316	-0.251	-0.257	-0.132	-0.297	-0.132	-0.200	15.82
532.000	-0.322	-0.251	-0.257	-0.132	-0.297	-0.139	-0.206	15.82
534.000	-0.316	-0.251	-0.257	-0.132	-0.297	-0.132	-0.200	15.82
536.000	-0.322	-0.251	-0.257	-0.132	-0.297	-0.132	-0.200	15.82
538.000	-0.322	-0.251	-0.257	-0.126	-0.297	-0.132	-0.200	15.82
540.000	-0.322	-0.251	-0.257	-0.126	-0.297	-0.132	-0.200	15.82
542.000	-0.316	-0.251	-0.257	-0.126	-0.297	-0.139	-0.206	15.82
544.000	-0.322	-0.258	-0.264	-0.132	-0.297	-0.132	-0.206	15.82
546.000	-0.329	-0.258	-0.264	-0.132	-0.297	-0.132	-0.206	15.82
548.000	-0.322	-0.251	-0.257	-0.126	-0.297	-0.139	-0.206	15.82
550.000	-0.322	-0.258	-0.264	-0.132	-0.297	-0.139	-0.206	15.82
552.000	-0.322	-0.258	-0.264	-0.126	-0.297	-0.132	-0.206	15.82
554.000	-0.322	-0.251	-0.264	-0.132	-0.297	-0.139	-0.206	15.82
556.000	-0.322	-0.251	-0.257	-0.126	-0.297	-0.132	-0.206	15.82
558.000	-0.322	-0.251	-0.257	-0.126	-0.297	-0.132	-0.206	15.82
560.000	-0.316	-0.251	-0.257	-0.126	-0.297	-0.132	-0.200	15.82
562.000	-0.322	-0.251	-0.264	-0.132	-0.297	-0.132	-0.206	15.82
564.000	-0.322	-0.251	-0.264	-0.132	-0.297	-0.132	-0.206	15.82
566.000	-0.316	-0.251	-0.257	-0.132	-0.297	-0.132	-0.206	15.82
568.000	-0.316	-0.251	-0.257	-0.126	-0.297	-0.132	-0.206	15.82
570.000	-0.316	-0.251	-0.257	-0.132	-0.297	-0.132	-0.206	15.82
572.000	-0.322	-0.251	-0.257	-0.132	-0.297	-0.132	-0.206	15.82
574.000	-0.316	-0.251	-0.257	-0.126	-0.297	-0.132	-0.200	15.82
576.000	-0.316	-0.251	-0.257	-0.126	-0.297	-0.139	-0.206	15.82
578.000	-0.322	-0.258	-0.257	-0.132	-0.297	-0.139	-0.206	15.82
580.000	-0.316	-0.251	-0.257	-0.126	-0.297	-0.132	-0.206	15.82
582.000	-0.316	-0.251	-0.257	-0.132	-0.297	-0.132	-0.206	15.82
584.000	-0.316	-0.251	-0.257	-0.126	-0.297	-0.132	-0.206	15.82
586.000	-0.316	-0.251	-0.257	-0.126	-0.297	-0.132	-0.206	15.82
588.000	-0.316	-0.251	-0.257	-0.126	-0.297	-0.132	-0.206	15.82
590.000	-0.310	-0.251	-0.257	-0.126	-0.290	-0.132	-0.200	15.82
592.000	-0.316	-0.251	-0.257	-0.126	-0.297	-0.132	-0.206	15.82
594.000	-0.316	-0.251	-0.251	-0.126	-0.297	-0.132	-0.200	15.82

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
596.000	-0.310	-0.251	-0.257	-0.126	-0.297	-0.132	-0.200	15.82
598.000	-0.316	-0.251	-0.257	-0.126	-0.290	-0.132	-0.206	15.82
600.000	-0.316	-0.251	-0.257	-0.126	-0.297	-0.132	-0.206	15.82
602.000	-0.316	-0.245	-0.257	-0.126	-0.290	-0.132	-0.200	15.82
604.000	-0.310	-0.245	-0.257	-0.120	-0.297	-0.132	-0.206	15.82
606.000	-0.310	-0.251	-0.257	-0.120	-0.297	-0.132	-0.206	15.82
608.000	-0.316	-0.251	-0.257	-0.120	-0.297	-0.132	-0.206	15.82
610.000	-0.310	-0.245	-0.251	-0.126	-0.297	-0.132	-0.200	15.82
612.000	-0.310	-0.245	-0.251	-0.126	-0.290	-0.132	-0.200	15.82
614.000	-0.310	-0.245	-0.251	-0.120	-0.290	-0.132	-0.200	15.82
616.000	-0.310	-0.245	-0.251	-0.120	-0.290	-0.132	-0.200	15.82
618.000	-0.310	-0.245	-0.251	-0.120	-0.297	-0.132	-0.200	15.82
620.000	-0.303	-0.245	-0.251	-0.120	-0.297	-0.132	-0.200	15.82
622.000	-0.310	-0.245	-0.251	-0.126	-0.290	-0.132	-0.200	15.82
624.000	-0.310	-0.245	-0.251	-0.126	-0.290	-0.126	-0.200	15.82
626.000	-0.310	-0.245	-0.251	-0.113	-0.290	-0.126	-0.200	15.82
628.000	-0.310	-0.238	-0.251	-0.113	-0.290	-0.126	-0.200	15.82
630.000	-0.303	-0.245	-0.251	-0.120	-0.290	-0.126	-0.200	15.82
632.000	-0.303	-0.238	-0.251	-0.120	-0.290	-0.126	-0.193	15.82
634.000	-0.303	-0.245	-0.251	-0.120	-0.290	-0.126	-0.200	15.82
636.000	-0.303	-0.238	-0.251	-0.120	-0.290	-0.126	-0.200	15.82
638.000	-0.310	-0.245	-0.257	-0.120	-0.290	-0.126	-0.200	15.82
640.000	-0.297	-0.238	-0.251	-0.113	-0.290	-0.126	-0.193	15.82
642.000	-0.297	-0.238	-0.251	-0.120	-0.290	-0.126	-0.200	15.82
644.000	-0.303	-0.238	-0.251	-0.113	-0.290	-0.126	-0.200	15.82
646.000	-0.303	-0.238	-0.244	-0.113	-0.290	-0.126	-0.200	15.82
648.000	-0.303	-0.238	-0.251	-0.120	-0.290	-0.126	-0.193	15.82
650.000	-0.297	-0.238	-0.251	-0.113	-0.290	-0.126	-0.193	15.82
652.000	-0.303	-0.238	-0.251	-0.113	-0.290	-0.126	-0.200	15.82
654.000	-0.303	-0.238	-0.251	-0.113	-0.290	-0.126	-0.193	15.82
656.000	-0.303	-0.238	-0.251	-0.113	-0.290	-0.126	-0.193	15.82
658.000	-0.303	-0.238	-0.251	-0.113	-0.290	-0.126	-0.193	15.82
660.000	-0.297	-0.232	-0.244	-0.113	-0.290	-0.126	-0.193	15.82
662.000	-0.303	-0.238	-0.251	-0.113	-0.290	-0.126	-0.193	15.82
664.000	-0.303	-0.232	-0.244	-0.107	-0.290	-0.120	-0.193	15.82
666.000	-0.303	-0.232	-0.251	-0.113	-0.290	-0.126	-0.193	15.82
668.000	-0.297	-0.226	-0.244	-0.107	-0.290	-0.120	-0.193	15.82
670.000	-0.303	-0.232	-0.251	-0.113	-0.290	-0.126	-0.193	15.82
672.000	-0.303	-0.238	-0.251	-0.113	-0.290	-0.126	-0.193	15.82
674.000	-0.297	-0.232	-0.244	-0.107	-0.290	-0.126	-0.193	15.82
676.000	-0.303	-0.232	-0.251	-0.113	-0.290	-0.120	-0.193	15.82
678.000	-0.297	-0.232	-0.251	-0.107	-0.290	-0.120	-0.187	15.82
680.000	-0.303	-0.232	-0.244	-0.113	-0.284	-0.120	-0.187	15.82
682.000	-0.303	-0.232	-0.251	-0.113	-0.290	-0.126	-0.193	15.82
684.000	-0.297	-0.232	-0.251	-0.113	-0.290	-0.120	-0.193	15.82
686.000	-0.303	-0.226	-0.244	-0.113	-0.290	-0.120	-0.193	15.82
688.000	-0.303	-0.232	-0.244	-0.107	-0.290	-0.126	-0.193	15.82
690.000	-0.303	-0.232	-0.244	-0.113	-0.290	-0.120	-0.187	15.82
692.000	-0.303	-0.226	-0.244	-0.107	-0.290	-0.126	-0.193	15.82
694.000	-0.303	-0.226	-0.244	-0.107	-0.290	-0.120	-0.187	15.82
696.000	-0.303	-0.232	-0.251	-0.113	-0.290	-0.120	-0.187	15.82
698.000	-0.303	-0.226	-0.244	-0.101	-0.284	-0.120	-0.187	15.82
700.000	-0.303	-0.226	-0.244	-0.101	-0.284	-0.120	-0.187	15.82
702.000	-0.303	-0.226	-0.251	-0.107	-0.284	-0.120	-0.187	15.82

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
704.000	-0.303	-0.219	-0.251	-0.107	-0.284	-0.120	-0.187	15.82
706.000	-0.297	-0.219	-0.244	-0.094	-0.284	-0.120	-0.181	15.82
708.000	-0.303	-0.232	-0.251	-0.107	-0.290	-0.120	-0.187	15.82
710.000	-0.303	-0.226	-0.251	-0.107	-0.290	-0.126	-0.187	15.82
712.000	-0.303	-0.226	-0.244	-0.101	-0.284	-0.120	-0.187	15.82
714.000	-0.303	-0.226	-0.244	-0.107	-0.284	-0.120	-0.187	15.82
716.000	-0.303	-0.226	-0.244	-0.113	-0.284	-0.120	-0.187	15.82
718.000	-0.303	-0.226	-0.251	-0.107	-0.284	-0.120	-0.187	15.82
720.000	-0.303	-0.226	-0.251	-0.107	-0.290	-0.126	-0.187	15.82
722.000	-0.303	-0.226	-0.251	-0.107	-0.290	-0.126	-0.187	15.82
724.000	-0.303	-0.226	-0.251	-0.107	-0.284	-0.120	-0.181	15.82
726.000	-0.303	-0.226	-0.244	-0.107	-0.284	-0.120	-0.187	15.82
728.000	-0.303	-0.226	-0.244	-0.107	-0.284	-0.120	-0.181	15.82
730.000	-0.303	-0.226	-0.244	-0.101	-0.284	-0.120	-0.187	15.82
732.000	-0.303	-0.226	-0.244	-0.107	-0.284	-0.120	-0.187	15.82
734.000	-0.297	-0.226	-0.244	-0.107	-0.284	-0.120	-0.187	15.82
736.000	-0.303	-0.219	-0.244	-0.101	-0.284	-0.120	-0.187	15.82
738.000	-0.303	-0.219	-0.251	-0.107	-0.290	-0.120	-0.187	15.82
740.000	-0.297	-0.219	-0.244	-0.101	-0.284	-0.120	-0.187	15.82
742.000	-0.297	-0.226	-0.244	-0.101	-0.284	-0.120	-0.181	15.82
744.000	-0.303	-0.226	-0.251	-0.107	-0.284	-0.120	-0.187	15.82
746.000	-0.297	-0.219	-0.244	-0.101	-0.284	-0.120	-0.181	15.82
748.000	-0.297	-0.226	-0.251	-0.107	-0.284	-0.120	-0.181	15.82
750.000	-0.303	-0.226	-0.251	-0.107	-0.284	-0.120	-0.181	15.82
752.000	-0.303	-0.226	-0.251	-0.107	-0.284	-0.120	-0.187	15.82
754.000	-0.297	-0.219	-0.244	-0.107	-0.284	-0.120	-0.187	15.82
756.000	-0.297	-0.219	-0.251	-0.107	-0.284	-0.120	-0.181	15.82
758.000	-0.297	-0.226	-0.251	-0.107	-0.284	-0.120	-0.187	15.82
760.000	-0.297	-0.219	-0.251	-0.107	-0.284	-0.120	-0.181	15.82
762.000	-0.297	-0.219	-0.244	-0.101	-0.284	-0.120	-0.181	15.82
764.000	-0.297	-0.219	-0.251	-0.101	-0.284	-0.120	-0.181	15.82
766.000	-0.297	-0.219	-0.244	-0.101	-0.284	-0.120	-0.181	15.82
768.000	-0.297	-0.226	-0.251	-0.107	-0.284	-0.120	-0.181	15.82
770.000	-0.303	-0.219	-0.244	-0.101	-0.284	-0.120	-0.181	15.82
772.000	-0.297	-0.219	-0.244	-0.101	-0.284	-0.120	-0.181	15.82
774.000	-0.297	-0.219	-0.238	-0.101	-0.284	-0.120	-0.181	15.82
776.000	-0.297	-0.219	-0.244	-0.101	-0.284	-0.120	-0.181	15.82
778.000	-0.291	-0.219	-0.251	-0.101	-0.284	-0.120	-0.187	15.82
780.000	-0.291	-0.219	-0.244	-0.101	-0.284	-0.120	-0.187	15.82
782.000	-0.291	-0.219	-0.251	-0.107	-0.284	-0.120	-0.187	15.82
784.000	-0.291	-0.219	-0.244	-0.094	-0.284	-0.120	-0.181	15.82
786.000	-0.284	-0.213	-0.244	-0.101	-0.284	-0.120	-0.187	15.82
788.000	-0.284	-0.219	-0.244	-0.101	-0.284	-0.120	-0.181	15.82
790.000	-0.284	-0.219	-0.244	-0.101	-0.284	-0.120	-0.181	15.82
792.000	-0.291	-0.219	-0.244	-0.101	-0.284	-0.120	-0.187	15.82
794.000	-0.284	-0.219	-0.244	-0.101	-0.284	-0.120	-0.187	15.82
796.000	-0.291	-0.219	-0.244	-0.101	-0.284	-0.120	-0.187	15.82
798.000	-0.291	-0.213	-0.244	-0.101	-0.284	-0.120	-0.187	15.82
800.000	-0.291	-0.213	-0.244	-0.101	-0.284	-0.120	-0.187	15.82
802.000	-0.291	-0.213	-0.244	-0.101	-0.284	-0.120	-0.187	15.82
804.000	-0.291	-0.219	-0.244	-0.101	-0.278	-0.113	-0.181	15.82
806.000	-0.284	-0.213	-0.244	-0.101	-0.284	-0.120	-0.181	15.82
808.000	-0.291	-0.213	-0.238	-0.101	-0.284	-0.120	-0.181	15.82
810.000								

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Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
812.000	-0.284	-0.206	-0.238	-0.094	-0.284	-0.120	-0.187	15.82
814.000	-0.291	-0.213	-0.244	-0.101	-0.278	-0.120	-0.181	15.82
816.000	-0.291	-0.213	-0.244	-0.101	-0.284	-0.120	-0.181	15.82
818.000	-0.284	-0.213	-0.244	-0.101	-0.278	-0.113	-0.181	15.82
820.000	-0.291	-0.206	-0.244	-0.101	-0.284	-0.120	-0.181	15.82
822.000	-0.291	-0.213	-0.244	-0.094	-0.278	-0.113	-0.181	15.82
824.000	-0.291	-0.213	-0.244	-0.101	-0.278	-0.113	-0.181	15.82
826.000	-0.291	-0.213	-0.238	-0.094	-0.284	-0.120	-0.181	15.82
828.000	-0.291	-0.213	-0.244	-0.101	-0.278	-0.113	-0.181	15.82
830.000	-0.297	-0.213	-0.244	-0.094	-0.278	-0.113	-0.181	15.82
832.000	-0.297	-0.213	-0.244	-0.101	-0.278	-0.113	-0.187	15.82
834.000	-0.291	-0.213	-0.238	-0.101	-0.284	-0.113	-0.181	15.82
836.000	-0.291	-0.206	-0.238	-0.101	-0.278	-0.120	-0.187	15.82
838.000	-0.291	-0.213	-0.238	-0.101	-0.278	-0.113	-0.181	15.82
840.000	-0.297	-0.213	-0.244	-0.094	-0.278	-0.113	-0.181	15.82
842.000	-0.291	-0.213	-0.244	-0.101	-0.278	-0.113	-0.181	15.82
844.000	-0.291	-0.206	-0.238	-0.094	-0.284	-0.113	-0.181	15.82
846.000	-0.291	-0.206	-0.238	-0.094	-0.278	-0.113	-0.181	15.82
848.000	-0.291	-0.206	-0.244	-0.101	-0.278	-0.113	-0.181	15.82
850.000	-0.291	-0.213	-0.244	-0.101	-0.278	-0.113	-0.187	15.82
852.000	-0.291	-0.206	-0.238	-0.094	-0.278	-0.113	-0.181	15.82
854.000	-0.284	-0.206	-0.238	-0.094	-0.278	-0.113	-0.181	15.82
856.000	-0.291	-0.213	-0.238	-0.094	-0.278	-0.113	-0.181	15.82
858.000	-0.284	-0.206	-0.238	-0.094	-0.278	-0.113	-0.181	15.82
860.000	-0.284	-0.206	-0.238	-0.094	-0.278	-0.113	-0.181	15.82
862.000	-0.284	-0.213	-0.244	-0.094	-0.278	-0.113	-0.181	15.82
864.000	-0.284	-0.206	-0.238	-0.088	-0.278	-0.113	-0.181	15.82
866.000	-0.278	-0.206	-0.238	-0.094	-0.278	-0.113	-0.181	15.82
868.000	-0.284	-0.206	-0.238	-0.094	-0.278	-0.113	-0.181	15.82
870.000	-0.284	-0.206	-0.238	-0.094	-0.278	-0.113	-0.181	15.82
872.000	-0.284	-0.206	-0.244	-0.094	-0.278	-0.113	-0.181	15.82
874.000	-0.284	-0.206	-0.238	-0.088	-0.278	-0.113	-0.175	15.82
876.000	-0.284	-0.206	-0.238	-0.094	-0.278	-0.113	-0.181	15.82
878.000	-0.284	-0.206	-0.238	-0.094	-0.278	-0.113	-0.181	15.82
880.000	-0.291	-0.206	-0.238	-0.094	-0.278	-0.113	-0.181	15.82
882.000	-0.284	-0.206	-0.238	-0.094	-0.278	-0.107	-0.175	15.82
884.000	-0.291	-0.206	-0.244	-0.094	-0.278	-0.113	-0.175	15.82
886.000	-0.284	-0.206	-0.238	-0.088	-0.278	-0.107	-0.175	15.82
888.000	-0.284	-0.206	-0.238	-0.094	-0.278	-0.113	-0.175	15.82
890.000	-0.284	-0.206	-0.231	-0.088	-0.278	-0.107	-0.175	15.82
892.000	-0.284	-0.200	-0.231	-0.088	-0.271	-0.107	-0.175	15.82
894.000	-0.284	-0.200	-0.231	-0.088	-0.278	-0.107	-0.175	15.82
896.000	-0.284	-0.206	-0.238	-0.088	-0.278	-0.107	-0.175	15.82
898.000	-0.284	-0.206	-0.238	-0.088	-0.278	-0.107	-0.175	15.82
900.000	-0.284	-0.200	-0.231	-0.088	-0.271	-0.107	-0.175	15.82
902.000	-0.284	-0.206	-0.231	-0.088	-0.278	-0.107	-0.175	15.82
904.000	-0.284	-0.206	-0.231	-0.088	-0.278	-0.107	-0.175	15.82
906.000	-0.284	-0.206	-0.231	-0.088	-0.278	-0.107	-0.175	15.82
908.000	-0.284	-0.206	-0.231	-0.094	-0.271	-0.101	-0.168	15.82
910.000	-0.284	-0.200	-0.225	-0.088	-0.278	-0.107	-0.175	15.82
912.000	-0.284	-0.200	-0.231	-0.082	-0.278	-0.107	-0.175	15.82
914.000	-0.284	-0.200	-0.231	-0.088	-0.271	-0.107	-0.175	15.82
916.000	-0.284	-0.200	-0.231	-0.082	-0.271	-0.107	-0.175	15.82
918.000	-0.284	-0.200	-0.231	-0.082	-0.278	-0.107	-0.168	15.82

CHM 003 1958

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
920.000	-0.284	-0.200	-0.231	-0.082	-0.271	-0.107	-0.175	15.82
922.000	-0.284	-0.200	-0.231	-0.082	-0.271	-0.101	-0.168	15.82
924.000	-0.284	-0.200	-0.225	-0.082	-0.271	-0.101	-0.168	15.82
926.000	-0.284	-0.200	-0.231	-0.082	-0.278	-0.107	-0.175	15.82
928.000	-0.284	-0.200	-0.238	-0.088	-0.271	-0.107	-0.175	15.82
930.000	-0.284	-0.200	-0.225	-0.088	-0.278	-0.101	-0.168	15.82
932.000	-0.284	-0.200	-0.231	-0.082	-0.271	-0.101	-0.175	15.82
934.000	-0.284	-0.200	-0.231	-0.082	-0.271	-0.101	-0.175	15.82
936.000	-0.284	-0.200	-0.231	-0.082	-0.271	-0.101	-0.168	15.82
938.000	-0.284	-0.200	-0.231	-0.082	-0.271	-0.107	-0.175	15.82
940.000	-0.284	-0.200	-0.231	-0.082	-0.271	-0.101	-0.168	15.82
942.000	-0.284	-0.200	-0.231	-0.082	-0.271	-0.101	-0.175	15.82
944.000	-0.278	-0.200	-0.225	-0.082	-0.271	-0.101	-0.168	15.82
946.000	-0.278	-0.200	-0.231	-0.082	-0.271	-0.101	-0.168	15.82
948.000	-0.284	-0.200	-0.231	-0.075	-0.271	-0.101	-0.168	15.82
950.000	-0.284	-0.193	-0.225	-0.082	-0.271	-0.101	-0.168	15.82
952.000	-0.284	-0.200	-0.231	-0.082	-0.271	-0.101	-0.168	15.82
954.000	-0.284	-0.193	-0.231	-0.082	-0.271	-0.101	-0.168	15.82
956.000	-0.284	-0.200	-0.225	-0.082	-0.271	-0.101	-0.168	15.82
958.000	-0.284	-0.200	-0.231	-0.082	-0.271	-0.101	-0.168	15.82
960.000	-0.284	-0.200	-0.231	-0.082	-0.271	-0.101	-0.168	15.82
962.000	-0.278	-0.193	-0.225	-0.075	-0.271	-0.101	-0.168	15.82
964.000	-0.284	-0.193	-0.225	-0.075	-0.271	-0.101	-0.168	15.82
966.000	-0.284	-0.193	-0.225	-0.075	-0.265	-0.101	-0.168	15.82
968.000	-0.278	-0.193	-0.225	-0.082	-0.271	-0.101	-0.168	15.82
970.000	-0.284	-0.193	-0.225	-0.075	-0.265	-0.101	-0.162	15.82
972.000	-0.278	-0.200	-0.218	-0.075	-0.271	-0.101	-0.168	15.82
974.000	-0.278	-0.193	-0.225	-0.082	-0.271	-0.101	-0.168	15.82
976.000	-0.278	-0.193	-0.225	-0.075	-0.265	-0.101	-0.168	15.82
978.000	-0.278	-0.193	-0.225	-0.075	-0.271	-0.101	-0.168	15.82
980.000	-0.284	-0.193	-0.225	-0.075	-0.271	-0.101	-0.168	15.82
982.000	-0.278	-0.193	-0.225	-0.075	-0.271	-0.101	-0.168	15.82
984.000	-0.278	-0.200	-0.225	-0.075	-0.265	-0.101	-0.168	15.82
986.000	-0.278	-0.193	-0.225	-0.075	-0.271	-0.101	-0.168	15.82
988.000	-0.278	-0.193	-0.225	-0.075	-0.265	-0.101	-0.168	15.82
990.000	-0.284	-0.193	-0.225	-0.075	-0.265	-0.101	-0.168	15.82
992.000	-0.278	-0.193	-0.225	-0.075	-0.265	-0.101	-0.168	15.82
994.000	-0.278	-0.193	-0.225	-0.075	-0.265	-0.101	-0.168	15.82
996.000	-0.284	-0.193	-0.225	-0.069	-0.265	-0.101	-0.168	15.82
998.000	-0.284	-0.193	-0.225	-0.075	-0.265	-0.101	-0.168	15.82
1000.00	-0.278	-0.193	-0.218	-0.075	-0.265	-0.101	-0.168	15.82
1002.00	-0.284	-0.193	-0.225	-0.075	-0.271	-0.101	-0.168	15.82
1004.00	-0.284	-0.193	-0.225	-0.075	-0.265	-0.101	-0.168	15.82
1006.00	-0.284	-0.193	-0.218	-0.069	-0.265	-0.094	-0.168	15.82
1008.00	-0.278	-0.193	-0.218	-0.075	-0.265	-0.094	-0.168	15.82
1010.00	-0.278	-0.193	-0.225	-0.069	-0.265	-0.101	-0.168	15.82
1012.00	-0.284	-0.193	-0.225	-0.075	-0.265	-0.101	-0.168	15.82
1014.00	-0.284	-0.193	-0.225	-0.075	-0.265	-0.094	-0.168	15.82
1016.00	-0.284	-0.193	-0.225	-0.069	-0.265	-0.094	-0.162	15.82
1018.00	-0.284	-0.193	-0.225	-0.075	-0.265	-0.094	-0.168	15.82
1020.00	-0.278	-0.200	-0.218	-0.075	-0.265	-0.101	-0.168	15.82
1022.00	-0.278	-0.193	-0.218	-0.069	-0.265	-0.094	-0.168	15.82
1024.00	-0.284	-0.193	-0.218	-0.075	-0.265	-0.094	-0.168	15.82
1026.00	-0.278	-0.187	-0.218	-0.069	-0.265	-0.094	-0.168	15.82

CHM 003 1959

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1028.00	-0.278	-0.187	-0.218	-0.069	-0.265	-0.094	-0.168	15.82
1030.00	-0.278	-0.193	-0.218	-0.069	-0.265	-0.094	-0.168	15.82
1032.00	-0.278	-0.187	-0.212	-0.063	-0.265	-0.094	-0.168	15.82
1034.00	-0.278	-0.193	-0.218	-0.069	-0.265	-0.094	-0.168	15.82
1036.00	-0.284	-0.193	-0.218	-0.069	-0.265	-0.094	-0.162	15.82
1038.00	-0.278	-0.193	-0.218	-0.069	-0.265	-0.094	-0.162	15.82
1040.00	-0.278	-0.193	-0.218	-0.069	-0.265	-0.094	-0.168	15.82
1042.00	-0.284	-0.193	-0.218	-0.069	-0.265	-0.094	-0.168	15.82
1044.00	-0.284	-0.193	-0.225	-0.069	-0.265	-0.094	-0.162	15.82
1046.00	-0.278	-0.193	-0.218	-0.069	-0.265	-0.094	-0.162	15.82
1048.00	-0.278	-0.193	-0.218	-0.075	-0.265	-0.094	-0.168	15.82
1050.00	-0.278	-0.193	-0.218	-0.069	-0.265	-0.094	-0.162	15.82
1052.00	-0.284	-0.193	-0.218	-0.069	-0.259	-0.094	-0.162	15.82
1054.00	-0.278	-0.193	-0.218	-0.069	-0.265	-0.094	-0.162	15.82
1056.00	-0.278	-0.187	-0.218	-0.069	-0.265	-0.088	-0.162	15.82
1058.00	-0.278	-0.193	-0.212	-0.069	-0.259	-0.088	-0.162	15.82
1060.00	-0.278	-0.193	-0.218	-0.069	-0.265	-0.094	-0.162	15.82
1062.00	-0.278	-0.187	-0.218	-0.063	-0.259	-0.088	-0.162	15.82
1064.00	-0.278	-0.193	-0.218	-0.069	-0.265	-0.088	-0.162	15.82
1066.00	-0.278	-0.193	-0.212	-0.063	-0.265	-0.088	-0.162	15.82
1068.00	-0.278	-0.187	-0.212	-0.063	-0.259	-0.088	-0.162	15.82
1070.00	-0.278	-0.187	-0.206	-0.063	-0.259	-0.088	-0.156	15.82
1072.00	-0.278	-0.187	-0.212	-0.069	-0.259	-0.088	-0.162	15.82
1074.00	-0.278	-0.187	-0.212	-0.063	-0.259	-0.088	-0.162	15.82
1076.00	-0.278	-0.187	-0.212	-0.069	-0.259	-0.088	-0.162	15.82
1078.00	-0.278	-0.187	-0.212	-0.069	-0.259	-0.088	-0.162	15.82
1080.00	-0.278	-0.187	-0.206	-0.063	-0.259	-0.088	-0.162	15.82
1082.00	-0.278	-0.187	-0.206	-0.063	-0.259	-0.088	-0.162	15.82
1084.00	-0.278	-0.193	-0.212	-0.063	-0.259	-0.088	-0.162	15.82
1086.00	-0.278	-0.187	-0.212	-0.063	-0.259	-0.082	-0.156	15.82
1088.00	-0.278	-0.187	-0.212	-0.063	-0.259	-0.088	-0.156	15.82
1090.00	-0.278	-0.187	-0.212	-0.063	-0.259	-0.088	-0.156	15.82
1092.00	-0.278	-0.187	-0.212	-0.056	-0.259	-0.088	-0.156	15.82
1094.00	-0.278	-0.187	-0.206	-0.063	-0.259	-0.088	-0.162	15.82
1096.00	-0.278	-0.193	-0.212	-0.056	-0.259	-0.088	-0.156	15.82
1098.00	-0.278	-0.187	-0.212	-0.063	-0.259	-0.082	-0.156	15.82
1100.00	-0.278	-0.193	-0.212	-0.063	-0.259	-0.082	-0.156	15.82
1102.00	-0.278	-0.187	-0.206	-0.056	-0.259	-0.088	-0.156	15.82
1104.00	-0.272	-0.187	-0.206	-0.056	-0.259	-0.082	-0.156	15.82
1106.00	-0.278	-0.187	-0.206	-0.056	-0.252	-0.082	-0.156	15.82
1108.00	-0.272	-0.187	-0.206	-0.056	-0.259	-0.082	-0.156	15.82
1110.00	-0.272	-0.187	-0.206	-0.056	-0.252	-0.082	-0.156	15.82
1112.00	-0.278	-0.187	-0.206	-0.056	-0.252	-0.082	-0.156	15.82
1114.00	-0.278	-0.187	-0.206	-0.056	-0.259	-0.082	-0.156	15.82
1116.00	-0.272	-0.187	-0.206	-0.056	-0.259	-0.082	-0.156	15.82
1118.00	-0.278	-0.187	-0.212	-0.056	-0.252	-0.082	-0.156	15.82
1120.00	-0.272	-0.187	-0.206	-0.050	-0.259	-0.082	-0.156	15.82
1122.00	-0.272	-0.180	-0.206	-0.056	-0.252	-0.082	-0.156	15.82
1124.00	-0.272	-0.187	-0.206	-0.056	-0.259	-0.082	-0.156	15.82
1126.00	-0.278	-0.187	-0.206	-0.056	-0.252	-0.082	-0.156	15.82
1128.00	-0.278	-0.187	-0.206	-0.056	-0.252	-0.082	-0.156	15.82
1130.00	-0.278	-0.187	-0.206	-0.056	-0.252	-0.082	-0.156	15.82
1132.00	-0.278	-0.187	-0.206	-0.056	-0.259	-0.082	-0.156	15.82
1134.00	-0.272	-0.180	-0.206	-0.050	-0.252	-0.075	-0.150	15.82

CHM 003 1960

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1136.00	-0.272	-0.187	-0.206	-0.050	-0.252	-0.075	-0.150	15.82
1138.00	-0.272	-0.187	-0.206	-0.056	-0.252	-0.075	-0.156	15.82
1140.00	-0.272	-0.187	-0.206	-0.050	-0.252	-0.082	-0.156	15.82
1142.00	-0.278	-0.187	-0.206	-0.050	-0.252	-0.075	-0.150	15.82
1144.00	-0.272	-0.180	-0.206	-0.050	-0.252	-0.075	-0.150	15.82
1146.00	-0.278	-0.187	-0.206	-0.056	-0.252	-0.075	-0.156	15.82
1148.00	-0.278	-0.180	-0.206	-0.050	-0.252	-0.082	-0.156	15.82
1150.00	-0.272	-0.187	-0.206	-0.050	-0.252	-0.082	-0.156	15.82
1152.00	-0.278	-0.187	-0.199	-0.050	-0.252	-0.082	-0.156	15.82
1154.00	-0.272	-0.180	-0.199	-0.050	-0.252	-0.075	-0.150	15.82
1156.00	-0.272	-0.187	-0.206	-0.050	-0.252	-0.075	-0.150	15.82
1158.00	-0.278	-0.187	-0.206	-0.050	-0.252	-0.075	-0.150	15.82
1160.00	-0.278	-0.187	-0.206	-0.050	-0.252	-0.075	-0.156	15.82
1162.00	-0.278	-0.187	-0.206	-0.056	-0.252	-0.075	-0.156	15.82
1164.00	-0.278	-0.180	-0.206	-0.056	-0.246	-0.075	-0.150	15.82
1166.00	-0.278	-0.180	-0.206	-0.056	-0.252	-0.075	-0.156	15.82
1168.00	-0.278	-0.180	-0.206	-0.056	-0.252	-0.075	-0.150	15.82
1170.00	-0.272	-0.187	-0.199	-0.050	-0.252	-0.075	-0.150	15.82
1172.00	-0.272	-0.180	-0.206	-0.050	-0.252	-0.075	-0.150	15.82
1174.00	-0.278	-0.180	-0.206	-0.056	-0.252	-0.075	-0.150	15.82
1176.00	-0.278	-0.187	-0.206	-0.056	-0.252	-0.075	-0.156	15.82
1178.00	-0.278	-0.180	-0.199	-0.050	-0.252	-0.075	-0.150	15.82
1180.00	-0.278	-0.180	-0.206	-0.050	-0.246	-0.075	-0.150	15.82
1182.00	-0.278	-0.180	-0.199	-0.044	-0.246	-0.075	-0.150	15.82
1184.00	-0.278	-0.180	-0.199	-0.050	-0.246	-0.075	-0.150	15.82
1186.00	-0.278	-0.187	-0.206	-0.050	-0.246	-0.075	-0.150	15.82
1188.00	-0.272	-0.180	-0.206	-0.050	-0.246	-0.075	-0.150	15.82
1190.00	-0.272	-0.187	-0.206	-0.050	-0.246	-0.075	-0.150	15.82
1192.00	-0.278	-0.180	-0.206	-0.050	-0.246	-0.075	-0.150	15.82
1194.00	-0.278	-0.180	-0.206	-0.050	-0.246	-0.075	-0.150	15.82
1196.00	-0.278	-0.180	-0.199	-0.050	-0.252	-0.075	-0.150	15.82
1198.00	-0.272	-0.180	-0.199	-0.050	-0.246	-0.075	-0.150	15.82
1200.00	-0.278	-0.180	-0.206	-0.056	-0.246	-0.075	-0.150	15.82
1202.00	-0.278	-0.180	-0.199	-0.050	-0.246	-0.075	-0.150	15.82
1204.00	-0.278	-0.187	-0.206	-0.056	-0.246	-0.075	-0.156	15.82
1206.00	-0.278	-0.180	-0.206	-0.050	-0.246	-0.075	-0.150	15.82
1208.00	-0.278	-0.180	-0.199	-0.044	-0.246	-0.075	-0.150	15.82
1210.00	-0.278	-0.180	-0.199	-0.050	-0.246	-0.075	-0.150	15.82
1212.00	-0.272	-0.174	-0.193	-0.044	-0.246	-0.075	-0.150	15.82
1214.00	-0.278	-0.180	-0.199	-0.050	-0.246	-0.075	-0.150	15.82
1216.00	-0.278	-0.180	-0.199	-0.044	-0.246	-0.075	-0.150	15.82
1218.00	-0.278	-0.180	-0.199	-0.050	-0.246	-0.075	-0.150	15.82
1220.00	-0.278	-0.180	-0.199	-0.044	-0.246	-0.075	-0.150	15.82
1222.00	-0.278	-0.180	-0.199	-0.044	-0.246	-0.075	-0.150	15.82
1224.00	-0.278	-0.180	-0.199	-0.050	-0.246	-0.075	-0.150	15.82
1226.00	-0.278	-0.180	-0.199	-0.044	-0.246	-0.075	-0.150	15.82
1228.00	-0.278	-0.180	-0.206	-0.050	-0.246	-0.075	-0.150	15.82
1230.00	-0.278	-0.180	-0.206	-0.050	-0.246	-0.075	-0.150	15.82
1232.00	-0.278	-0.180	-0.199	-0.044	-0.246	-0.075	-0.150	15.82
1234.00	-0.278	-0.180	-0.199	-0.050	-0.246	-0.075	-0.150	15.82
1236.00	-0.278	-0.187	-0.206	-0.050	-0.246	-0.075	-0.150	15.82
1238.00	-0.278	-0.180	-0.206	-0.044	-0.246	-0.075	-0.150	15.82
1240.00	-0.278	-0.180	-0.206	-0.050	-0.246	-0.075	-0.156	15.82
1242.00	-0.278	-0.187	-0.199	-0.050	-0.246	-0.075	-0.150	15.82

CHM 003 1961

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1244.00	-0.278	-0.180	-0.199	-0.050	-0.246	-0.075	-0.150	15.82
1246.00	-0.278	-0.180	-0.199	-0.050	-0.240	-0.075	-0.150	15.82
1248.00	-0.278	-0.174	-0.199	-0.044	-0.240	-0.075	-0.150	15.82
1250.00	-0.284	-0.187	-0.199	-0.050	-0.246	-0.075	-0.150	15.82
1252.00	-0.278	-0.180	-0.199	-0.050	-0.240	-0.069	-0.150	15.82
1254.00	-0.278	-0.180	-0.199	-0.050	-0.240	-0.069	-0.150	15.82
1256.00	-0.278	-0.180	-0.199	-0.050	-0.240	-0.075	-0.150	15.82
1258.00	-0.278	-0.180	-0.199	-0.044	-0.240	-0.075	-0.150	15.82
1260.00	-0.278	-0.180	-0.199	-0.050	-0.240	-0.069	-0.143	15.82
1262.00	-0.272	-0.180	-0.199	-0.050	-0.246	-0.075	-0.150	15.82
1264.00	-0.272	-0.180	-0.199	-0.044	-0.240	-0.069	-0.150	15.82
1266.00	-0.278	-0.180	-0.199	-0.050	-0.240	-0.069	-0.150	15.82
1268.00	-0.278	-0.180	-0.199	-0.044	-0.240	-0.069	-0.150	15.82
1270.00	-0.278	-0.180	-0.199	-0.050	-0.240	-0.069	-0.150	15.82
1272.00	-0.278	-0.180	-0.199	-0.050	-0.240	-0.069	-0.150	15.82
1274.00	-0.272	-0.174	-0.199	-0.044	-0.240	-0.069	-0.150	15.82
1276.00	-0.278	-0.180	-0.199	-0.044	-0.240	-0.069	-0.150	15.82
1278.00	-0.272	-0.180	-0.193	-0.037	-0.240	-0.069	-0.143	15.82
1280.00	-0.278	-0.180	-0.199	-0.044	-0.240	-0.069	-0.143	15.82
1282.00	-0.278	-0.180	-0.199	-0.044	-0.240	-0.069	-0.143	15.82
1284.00	-0.278	-0.180	-0.193	-0.044	-0.240	-0.069	-0.143	15.82
1286.00	-0.278	-0.174	-0.199	-0.044	-0.240	-0.069	-0.143	15.82
1288.00	-0.278	-0.180	-0.199	-0.044	-0.240	-0.069	-0.143	15.82
1290.00	-0.278	-0.187	-0.199	-0.044	-0.240	-0.069	-0.143	15.82
1292.00	-0.278	-0.180	-0.199	-0.044	-0.240	-0.069	-0.143	15.82
1294.00	-0.278	-0.180	-0.199	-0.044	-0.240	-0.069	-0.143	15.82
1296.00	-0.278	-0.180	-0.199	-0.037	-0.240	-0.063	-0.143	15.82
1298.00	-0.272	-0.180	-0.193	-0.044	-0.240	-0.069	-0.143	15.82
1300.00	-0.272	-0.180	-0.199	-0.044	-0.240	-0.069	-0.150	15.82
1302.00	-0.272	-0.174	-0.193	-0.044	-0.240	-0.069	-0.143	15.82
1304.00	-0.272	-0.180	-0.199	-0.044	-0.233	-0.069	-0.143	15.82
1306.00	-0.278	-0.174	-0.199	-0.037	-0.233	-0.063	-0.143	15.82
1308.00	-0.272	-0.180	-0.199	-0.044	-0.233	-0.069	-0.143	15.82
1310.00	-0.272	-0.180	-0.193	-0.044	-0.240	-0.069	-0.150	15.82
1312.00	-0.272	-0.180	-0.193	-0.044	-0.233	-0.063	-0.143	15.82
1314.00	-0.272	-0.180	-0.193	-0.037	-0.240	-0.069	-0.143	15.82
1316.00	-0.272	-0.180	-0.193	-0.044	-0.233	-0.063	-0.143	15.82
1318.00	-0.278	-0.180	-0.199	-0.037	-0.233	-0.063	-0.143	15.82
1320.00	-0.272	-0.174	-0.193	-0.037	-0.240	-0.069	-0.143	15.82
1322.00	-0.272	-0.174	-0.193	-0.037	-0.233	-0.063	-0.143	15.82
1324.00	-0.272	-0.180	-0.193	-0.037	-0.233	-0.069	-0.143	15.82
1326.00	-0.272	-0.180	-0.199	-0.044	-0.233	-0.063	-0.143	15.82
1328.00	-0.272	-0.174	-0.193	-0.044	-0.233	-0.069	-0.143	15.82
1330.00	-0.272	-0.174	-0.193	-0.044	-0.233	-0.069	-0.143	15.82
1332.00	-0.272	-0.180	-0.193	-0.044	-0.233	-0.063	-0.143	15.82
1334.00	-0.272	-0.180	-0.193	-0.037	-0.233	-0.063	-0.143	15.82
1336.00	-0.272	-0.180	-0.193	-0.037	-0.233	-0.063	-0.143	15.82
1338.00	-0.272	-0.180	-0.193	-0.044	-0.233	-0.063	-0.137	15.82
1340.00	-0.272	-0.174	-0.186	-0.037	-0.233	-0.063	-0.137	15.82
1342.00	-0.265	-0.174	-0.186	-0.037	-0.233	-0.063	-0.143	15.82
1344.00	-0.272	-0.180	-0.193	-0.037	-0.233	-0.063	-0.137	15.82
1346.00	-0.272	-0.174	-0.193	-0.037	-0.233	-0.063	-0.137	15.82
1348.00	-0.272	-0.174	-0.193	-0.037	-0.233	-0.063	-0.137	15.82
1350.00	-0.272	-0.174	-0.193	-0.037	-0.233	-0.063	-0.143	15.82

CHM 003 1962

Elapsed Time	INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6	INPUT 7	INPUT
1352.00	-0.265	-0.167	-0.186	-0.031	-0.233	-0.063	-0.137	15.82
1354.00	-0.272	-0.174	-0.186	-0.037	-0.233	-0.063	-0.137	15.82
1356.00	-0.265	-0.174	-0.186	-0.037	-0.233	-0.063	-0.137	15.82
1358.00	-0.265	-0.174	-0.186	-0.031	-0.227	-0.063	-0.137	15.82
1360.00	-0.272	-0.174	-0.193	-0.031	-0.233	-0.063	-0.137	15.82
1362.00	-0.265	-0.174	-0.186	-0.037	-0.233	-0.063	-0.137	15.82
1364.00	-0.265	-0.174	-0.193	-0.037	-0.233	-0.063	-0.137	15.82
1366.00	-0.272	-0.174	-0.186	-0.031	-0.233	-0.063	-0.137	15.82
1368.00	-0.272	-0.174	-0.193	-0.037	-0.227	-0.063	-0.137	15.82
1370.00	-0.265	-0.174	-0.186	-0.031	-0.227	-0.056	-0.137	15.82
1372.00	-0.265	-0.174	-0.193	-0.031	-0.227	-0.063	-0.137	15.82
1374.00	-0.272	-0.174	-0.193	-0.037	-0.227	-0.063	-0.137	15.82
1376.00	-0.265	-0.174	-0.186	-0.031	-0.227	-0.056	-0.137	15.82
1378.00	-0.265	-0.174	-0.193	-0.031	-0.227	-0.063	-0.137	15.82
1380.00	-0.265	-0.174	-0.193	-0.031	-0.227	-0.056	-0.137	15.82
1382.00	-0.265	-0.174	-0.193	-0.037	-0.227	-0.063	-0.137	15.82
1384.00	-0.265	-0.161	-0.186	-0.031	-0.227	-0.056	-0.137	15.82
1386.00	-0.265	-0.174	-0.186	-0.031	-0.227	-0.056	-0.137	15.82
1388.00	-0.265	-0.174	-0.186	-0.031	-0.227	-0.056	-0.137	15.82
1390.00	-0.265	-0.167	-0.193	-0.037	-0.227	-0.063	-0.137	15.82
1392.00	-0.272	-0.174	-0.193	-0.031	-0.227	-0.063	-0.137	15.82
1394.00	-0.265	-0.174	-0.193	-0.031	-0.227	-0.063	-0.137	15.82
1396.00	-0.265	-0.174	-0.186	-0.031	-0.227	-0.056	-0.137	15.82
1398.00	-0.265	-0.167	-0.193	-0.037	-0.227	-0.063	-0.137	15.82
1400.00	-0.265	-0.174	-0.193	-0.031	-0.227	-0.063	-0.137	15.82
1402.00	-0.265	-0.174	-0.193	-0.031	-0.227	-0.056	-0.131	15.82
1404.00	-0.265	-0.174	-0.193	-0.031	-0.221	-0.056	-0.137	15.82
1406.00	-0.259	-0.167	-0.186	-0.031	-0.221	-0.056	-0.137	15.82
1408.00	-0.259	-0.174	-0.186	-0.025	-0.227	-0.063	-0.137	15.82
1410.00	-0.259	-0.167	-0.186	-0.031	-0.227	-0.063	-0.137	15.82
1412.00	-0.265	-0.167	-0.186	-0.031	-0.221	-0.056	-0.137	15.82
1414.00	-0.259	-0.167	-0.186	-0.031	-0.227	-0.056	-0.137	15.82
1416.00	-0.265	-0.167	-0.193	-0.031	-0.227	-0.056	-0.137	15.82
1418.00	-0.259	-0.167	-0.186	-0.031	-0.227	-0.056	-0.131	15.82
1420.00	-0.259	-0.167	-0.186	-0.031	-0.221	-0.056	-0.131	15.82
1422.00	-0.259	-0.167	-0.186	-0.025	-0.221	-0.056	-0.131	15.82
1424.00	-0.259	-0.167	-0.186	-0.025	-0.221	-0.056	-0.137	15.82
1426.00	-0.259	-0.167	-0.186	-0.025	-0.221	-0.056	-0.131	15.82
1428.00	-0.259	-0.167	-0.186	-0.031	-0.221	-0.056	-0.131	15.82
1430.00	-0.259	-0.167	-0.186	-0.025	-0.221	-0.056	-0.131	15.82
1432.00	-0.259	-0.167	-0.186	-0.031	-0.221	-0.056	-0.131	15.82

CHM 003 1963

PACKER TESTING ROUND #2 (DMW-9/C-6)
TEST #: 3 PUMP ZONE: 99' - 119' IN DMW-9

WELL ID: MW-103

SE1000B
Environmental Logger
01/19 12:17

Unit# 03010 Test# 1

INPUT 2: Level (F) TOC

Reference	0.00
Scale factor	20.02
Offset	0.00

Step# 0 01/18 08:04

Elapsed Time	Value
0.0000	-0.16
2.0000	-0.17
4.0000	-0.17
6.0000	-0.17
8.0000	-0.17
10.0000	-0.17
12.0000	-0.17
14.0000	-0.17
16.0000	-0.17
18.0000	-0.16
20.0000	-0.17
22.0000	-0.17
24.0000	-0.17
26.0000	-0.16
28.0000	-0.17
30.0000	-0.17
32.0000	-0.17
34.0000	-0.17
36.0000	-0.17
38.0000	-0.17
40.0000	-0.17
42.0000	-0.16
44.0000	-0.17
46.0000	-0.17
48.0000	-0.16
50.0000	-0.16
52.0000	-0.16
54.0000	-0.16
56.0000	-0.17
58.0000	-0.16
60.0000	-0.17
62.0000	-0.16
64.0000	-0.17
66.0000	-0.16
68.0000	-0.15

CHM 003 1964

Elapsed Time	Value
70.0000	-0.16
72.0000	-0.16
74.0000	-0.16
76.0000	-0.16
78.0000	-0.16
80.0000	-0.16
82.0000	-0.16
84.0000	-0.15
86.0000	-0.16
88.0000	-0.16
90.0000	-0.15
92.0000	-0.16
94.0000	-0.15
96.0000	-0.16
98.0000	-0.17
100.000	-0.15
102.000	-0.15
104.000	-0.15
106.000	-0.15
108.000	-0.15
110.000	-0.15
112.000	-0.15
114.000	-0.15
116.000	-0.15
118.000	-0.15
120.000	-0.15
122.000	-0.15
124.000	-0.15
126.000	-0.15
128.000	-0.15
130.000	-0.15
132.000	-0.15
134.000	-0.15
136.000	-0.14
138.000	-0.15
140.000	-0.14
142.000	-0.14
144.000	-0.13
146.000	-0.14
148.000	-0.14
150.000	-0.14
152.000	-0.14
154.000	-0.14
156.000	-0.14
158.000	-0.13
160.000	-0.13
162.000	-0.13
164.000	-0.14
166.000	-0.15
168.000	-0.13
170.000	-0.13
172.000	-0.14
174.000	-0.15
176.000	-0.14

CHM 003 1965

Elapsed Time	Value
178.000	-0.13
180.000	-0.13
182.000	-0.14
184.000	-0.13
186.000	-0.13
188.000	-0.13
190.000	-0.13
192.000	-0.13
194.000	-0.13
196.000	-0.13
198.000	-0.13
200.000	-0.13
202.000	-0.13
204.000	-0.13
206.000	-0.13
208.000	-0.13
210.000	-0.13
212.000	-0.13
214.000	-0.12
216.000	-0.12
218.000	-0.12
220.000	-0.12
222.000	-0.12
224.000	-0.12
226.000	-0.12
228.000	-0.12
230.000	-0.12
232.000	-0.12
234.000	-0.12
236.000	-0.12
238.000	-0.13
240.000	-0.12
242.000	-0.12
244.000	-0.12
246.000	-0.12
248.000	-0.12
250.000	-0.12
252.000	-0.12
254.000	-0.13
256.000	-0.13
258.000	-0.13
260.000	-0.12
262.000	-0.13
264.000	-0.11
266.000	-0.11
268.000	-0.12
270.000	-0.12
272.000	-0.12
274.000	-0.12
276.000	-0.13
278.000	-0.13
280.000	-0.12
282.000	-0.12
284.000	-0.11

Elapsed Time	Value
286.000	-0.11
288.000	-0.11
290.000	-0.12
292.000	-0.11
294.000	-0.11
296.000	-0.11
298.000	-0.12
300.000	-0.12
302.000	-0.12
304.000	-0.12
306.000	-0.12
308.000	-0.12
310.000	-0.12
312.000	-0.13
314.000	-0.13
316.000	-0.13
318.000	-0.12
320.000	-0.12
322.000	-0.10
324.000	-0.13
326.000	-0.12
328.000	-0.10
330.000	-0.10
332.000	-0.10
334.000	-0.10
336.000	-0.11
338.000	-0.10
340.000	-0.12
342.000	-0.12
344.000	-0.10
346.000	-0.10
348.000	-0.10
350.000	-0.12
352.000	-0.11
354.000	-0.11
356.000	-0.11
358.000	-0.11
360.000	-0.12
362.000	-0.10
364.000	-0.11
366.000	-0.10
368.000	-0.11
370.000	-0.10
372.000	-0.10
374.000	-0.10
376.000	-0.11
378.000	-0.10
380.000	-0.11
382.000	-0.10
384.000	-0.10
386.000	-0.11
388.000	-0.11
390.000	-0.10
392.000	-0.11

Elapsed Time	Value
394.000	-0.10
396.000	-0.10
398.000	-0.10
400.000	-0.10
402.000	-0.10
404.000	-0.10
406.000	-0.10
408.000	-0.10
410.000	-0.10
412.000	-0.10
414.000	-0.10
416.000	-0.10
418.000	-0.10
420.000	-0.10
422.000	-0.10
424.000	-0.10
426.000	-0.10
428.000	-0.10
430.000	-0.10
432.000	-0.09
434.000	-0.08
436.000	-0.08
438.000	-0.10
440.000	-0.10
442.000	-0.10
444.000	-0.10
446.000	-0.10
448.000	-0.09
450.000	-0.10
452.000	-0.09
454.000	-0.09
456.000	-0.10
458.000	-0.10
460.000	-0.10
462.000	-0.10
464.000	-0.10
466.000	-0.09
468.000	-0.10
470.000	-0.10
472.000	-0.09
474.000	-0.10
476.000	-0.09
478.000	-0.10
480.000	-0.10
482.000	-0.10
484.000	-0.09
486.000	-0.09
488.000	-0.10
490.000	-0.09
492.000	-0.09
494.000	-0.09
496.000	-0.10
498.000	-0.09
500.000	-0.10

CHM 003 1968

Elapsed Time	Value
502.000	-0.09
504.000	-0.10
506.000	-0.10
508.000	-0.10
510.000	-0.10
512.000	-0.09
514.000	-0.09
516.000	-0.09
518.000	-0.09
520.000	-0.09
522.000	-0.09
524.000	-0.10
526.000	-0.10
528.000	-0.09
530.000	-0.09
532.000	-0.09
534.000	-0.09
536.000	-0.09
538.000	-0.10
540.000	-0.09
542.000	-0.10
544.000	-0.10
546.000	-0.09
548.000	-0.10
550.000	-0.09
552.000	-0.09
554.000	-0.09
556.000	-0.09
558.000	-0.10
560.000	-0.09
562.000	-0.10
564.000	-0.10
566.000	-0.09
568.000	-0.09
570.000	-0.10
572.000	-0.10
574.000	-0.10
576.000	-0.10
578.000	-0.10
580.000	-0.09
582.000	-0.08
584.000	-0.08
586.000	-0.09
588.000	-0.09
590.000	-0.09
592.000	-0.10
594.000	-0.09
596.000	-0.10
598.000	-0.10
600.000	-0.10
602.000	-0.10
604.000	-0.09
606.000	-0.09
608.000	-0.09

CHM 003 1969

Elapsed Time	Value
610.000	-0.09
612.000	-0.09
614.000	-0.09
616.000	-0.09
618.000	-0.09
620.000	-0.08
622.000	-0.08
624.000	-0.09
626.000	-0.08
628.000	-0.08
630.000	-0.08
632.000	-0.08
634.000	-0.08
636.000	-0.09
638.000	-0.08
640.000	-0.09
642.000	-0.08
644.000	-0.08
646.000	-0.08
648.000	-0.08
650.000	-0.09
652.000	-0.08
654.000	-0.08
656.000	-0.08
658.000	-0.09
660.000	-0.09
662.000	-0.09
664.000	-0.08
666.000	-0.08
668.000	-0.08
670.000	-0.08
672.000	-0.08
674.000	-0.08
676.000	-0.08
678.000	-0.08
680.000	-0.08
682.000	-0.08
684.000	-0.09
686.000	-0.09
688.000	-0.08
690.000	-0.08
692.000	-0.08
694.000	-0.08
696.000	-0.08
698.000	-0.08
700.000	-0.08
702.000	-0.08
704.000	-0.08
706.000	-0.08
708.000	-0.08
710.000	-0.08
712.000	-0.09
714.000	-0.08
716.000	-0.09

CHM 003 1970

Elapsed Time	Value
718.000	-0.08
720.000	-0.09
722.000	-0.08
724.000	-0.08
726.000	-0.08
728.000	-0.08
730.000	-0.08
732.000	-0.08
734.000	-0.08
736.000	-0.08
738.000	-0.08
740.000	-0.08
742.000	-0.08
744.000	-0.08
746.000	-0.08
748.000	-0.08
750.000	-0.08
752.000	-0.08
754.000	-0.08
756.000	-0.08
758.000	-0.08
760.000	-0.08
762.000	-0.08
764.000	-0.08
766.000	-0.08
768.000	-0.08
770.000	-0.08
772.000	-0.08
774.000	-0.08
776.000	-0.08
778.000	-0.08
780.000	-0.08
782.000	-0.09
784.000	-0.09
786.000	-0.08
788.000	-0.08
790.000	-0.08
792.000	-0.08
794.000	-0.08
796.000	-0.08
798.000	-0.08
800.000	-0.08
802.000	-0.08
804.000	-0.08
806.000	-0.08
808.000	-0.08
810.000	-0.08
812.000	-0.08
814.000	-0.08
816.000	-0.08
818.000	-0.08
820.000	-0.08
822.000	-0.08
824.000	-0.08

CHM 003 1971

Elapsed Time	Value
826.000	-0.08
828.000	-0.08
830.000	-0.08
832.000	-0.08
834.000	-0.08
836.000	-0.08
838.000	-0.08
840.000	-0.08
842.000	-0.07
844.000	-0.08
846.000	-0.08
848.000	-0.08
850.000	-0.08
852.000	-0.08
854.000	-0.08
856.000	-0.07
858.000	-0.08
860.000	-0.08
862.000	-0.08
864.000	-0.08
866.000	-0.08
868.000	-0.08
870.000	-0.08
872.000	-0.08
874.000	-0.07
876.000	-0.08
878.000	-0.08
880.000	-0.08
882.000	-0.08
884.000	-0.07
886.000	-0.08
888.000	-0.09
890.000	-0.08
892.000	-0.08
894.000	-0.07
896.000	-0.07
898.000	-0.08
900.000	-0.08
902.000	-0.08
904.000	-0.08
906.000	-0.07
908.000	-0.08
910.000	-0.07
912.000	-0.08
914.000	-0.07
916.000	-0.07
918.000	-0.07
920.000	-0.07
922.000	-0.08
924.000	-0.07
926.000	-0.08
928.000	-0.08
930.000	-0.07
932.000	-0.08

CHM 003 1972

Elapsed Time	Value
934.000	-0.07
936.000	-0.08
938.000	-0.06
940.000	-0.07
942.000	-0.07
944.000	-0.08
946.000	-0.07
948.000	-0.07
950.000	-0.07
952.000	-0.07
954.000	-0.06
956.000	-0.07
958.000	-0.08
960.000	-0.07
962.000	-0.06
964.000	-0.06
966.000	-0.06
968.000	-0.07
970.000	-0.06
972.000	-0.06
974.000	-0.07
976.000	-0.07
978.000	-0.06
980.000	-0.07
982.000	-0.07
984.000	-0.06
986.000	-0.06
988.000	-0.06
990.000	-0.06
992.000	-0.06
994.000	-0.06
996.000	-0.06
998.000	-0.06
1000.00	-0.06
1002.00	-0.06
1004.00	-0.07
1006.00	-0.07
1008.00	-0.06
1010.00	-0.06
1012.00	-0.06
1014.00	-0.06
1016.00	-0.06
1018.00	-0.06
1020.00	-0.06
1022.00	-0.06
1024.00	-0.06
1026.00	-0.06
1028.00	-0.06
1030.00	-0.06
1032.00	-0.06
1034.00	-0.06
1036.00	-0.06
1038.00	-0.06
1040.00	-0.06

CHM 003 1973

Elapsed Time	Value
1042.00	-0.06
1044.00	-0.06
1046.00	-0.06
1048.00	-0.06
1050.00	-0.07
1052.00	-0.06
1054.00	-0.06
1056.00	-0.06
1058.00	-0.06
1060.00	-0.06
1062.00	-0.06
1064.00	-0.07
1066.00	-0.06
1068.00	-0.06
1070.00	-0.05
1072.00	-0.06
1074.00	-0.06
1076.00	-0.06
1078.00	-0.06
1080.00	-0.06
1082.00	-0.06
1084.00	-0.05
1086.00	-0.06
1088.00	-0.05
1090.00	-0.05
1092.00	-0.05
1094.00	-0.05
1096.00	-0.06
1098.00	-0.06
1100.00	-0.06
1102.00	-0.06
1104.00	-0.06
1106.00	-0.05
1108.00	-0.06
1110.00	-0.06
1112.00	-0.05
1114.00	-0.05
1116.00	-0.05
1118.00	-0.06
1120.00	-0.06
1122.00	-0.05
1124.00	-0.05
1126.00	-0.05
1128.00	-0.06
1130.00	-0.05
1132.00	-0.05
1134.00	-0.05
1136.00	-0.05
1138.00	-0.05
1140.00	-0.05
1142.00	-0.05
1144.00	-0.05
1146.00	-0.05
1148.00	-0.05

CHM 003 1974

Elapsed Time	Value
1150.00	-0.05
1152.00	-0.05
1154.00	-0.05
1156.00	-0.05
1158.00	-0.05
1160.00	-0.05
1162.00	-0.05
1164.00	-0.05
1166.00	-0.05
1168.00	-0.06
1170.00	-0.05
1172.00	-0.05
1174.00	-0.05
1176.00	-0.05
1178.00	-0.05
1180.00	-0.05
1182.00	-0.04
1184.00	-0.05
1186.00	-0.04
1188.00	-0.05
1190.00	-0.05
1192.00	-0.05
1194.00	-0.04
1196.00	-0.04
1198.00	-0.05
1200.00	-0.04
1202.00	-0.05
1204.00	-0.05
1206.00	-0.05
1208.00	-0.05
1210.00	-0.05
1212.00	-0.05
1214.00	-0.05
1216.00	-0.05
1218.00	-0.04
1220.00	-0.05
1222.00	-0.05
1224.00	-0.05
1226.00	-0.05
1228.00	-0.05
1230.00	-0.05
1232.00	-0.05
1234.00	-0.05
1236.00	-0.05
1238.00	-0.06
1240.00	-0.06
1242.00	-0.05
1244.00	-0.05
1246.00	-0.05
1248.00	-0.05
1250.00	-0.05
1252.00	-0.05
1254.00	-0.05
1256.00	-0.06

CHM 003 1975

Elapsed Time	Value
1258.00	-0.05
1260.00	-0.05
1262.00	-0.06
1264.00	-0.05
1266.00	-0.05
1268.00	-0.04
1270.00	-0.05
1272.00	-0.05
1274.00	-0.05
1276.00	-0.05
1278.00	-0.05
1280.00	-0.05
1282.00	-0.04
1284.00	-0.05
1286.00	-0.05
1288.00	-0.04
1290.00	-0.05
1292.00	-0.05
1294.00	-0.04
1296.00	-0.05
1298.00	-0.05
1300.00	-0.04
1302.00	-0.05
1304.00	-0.05
1306.00	-0.04
1308.00	-0.04
1310.00	-0.04
1312.00	-0.05
1314.00	-0.05
1316.00	-0.04
1318.00	-0.05
1320.00	-0.04
1322.00	-0.04
1324.00	-0.05
1326.00	-0.05
1328.00	-0.05
1330.00	-0.05
1332.00	-0.04
1334.00	-0.04
1336.00	-0.04
1338.00	-0.05
1340.00	-0.06
1342.00	-0.05
1344.00	-0.04
1346.00	-0.03
1348.00	-0.04
1350.00	-0.04
1352.00	-0.04
1354.00	-0.05
1356.00	-0.04
1358.00	-0.04
1360.00	-0.05
1362.00	-0.05
1364.00	-0.03

CHM 003 1976

Elapsed Time	Value
1366.00	-0.04
1368.00	-0.04
1370.00	-0.04
1372.00	-0.04
1374.00	-0.04
1376.00	-0.03
1378.00	-0.04
1380.00	-0.04
1382.00	-0.05
1384.00	-0.04
1386.00	-0.04
1388.00	-0.04
1390.00	-0.04
1392.00	-0.03
1394.00	-0.03
1396.00	-0.04
1398.00	-0.04
1400.00	-0.05
1402.00	-0.05
1404.00	-0.04
1406.00	-0.04
1408.00	-0.04
1410.00	-0.05
1412.00	-0.03
1414.00	-0.04
1416.00	-0.04
1418.00	-0.03
1420.00	-0.03
1422.00	-0.03
1424.00	-0.04
1426.00	-0.03
1428.00	-0.03
1430.00	-0.03
1432.00	-0.03
1434.00	-0.03
1436.00	-0.03
1438.00	-0.03
1440.00	-0.03
1442.00	-0.03
1444.00	-0.03

CHM 003 1977