Sample ID	Date Sampled	Acetone mg/L	Benzene mg/L	Carbon Disulfide mg/L	Carbon Tetrachloride mg/L	Chloroform mg/L	1,1-DCA mg/L	1,2-DCA mg/L	1,1-DCE mg/L	t-1,2-DCE mg/L	c-1,2-DCE mg/L	1,2-dichloro propane mg/L	Ethyl-benzene mg/L	Isoproplyl benzene mg/L	Methylene Chloride mg/L	4-methyl-2 pentanone mg/L	PCE mg/L	1,1,1-TCA mg/L	1,1,2-TCA mg/L	TCE mg/L	1,1,2,2-tetra chlorothane mg/L	Toluene mg/L	Trichloro fluoromethane mg/L	Vinyl Chloride mg/L	Data Source	Comments
GW-1	25-Jan-01	<0.01	**18 LJ** [(16)]	0.048 J	<0.01	0.072 J	1.7 J	<0.01	**32 LJ**	<0.01	<0.01	**1.90 J**	<0.01	24 LJ	**750 Jv**	0.30 J	**29 LJ**	**93 Jv**	0.046	**53 Jv**	0.016	0.61 J	<0.01	**1.1 J** [(11)]	Ref. 47	
GW-2	25-Jan-01	<0.01	0.002 LJ	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.004 LJ	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	Ref. 47	
GW-3	25-Jan-01	<0.01	**6.2 LJ**	<0.01	<0.01	0.079 J	1.6 J	**99**	**29 LJ**	0.053 J	4.9 J	**2.1 J**	0.040	0.120	**670**	0.170	**22 LJ**	9.3	0.035	**92**	<0.01	0.59 J	<0.01	**1.9 J**	Ref. 47	
GW-4	25-Jan-01	<5.0	<5.0	<5.0	<5.0	1.2 LJ	12	**2,800 Jv**	**2.0 LJ**	<5.0	<5.0	<5.0	<5.0	1.6 LJ	**77**	<5.0	**3.4 LJ**	**93**	<5.0	**11**	<5.0	0.78 LJ	<5.0	**17**	Ref. 47	
GW-5	25-Jan-01	<5.0	**16**	<5.0	<5.0	<5.0	<5.0	**9.7**	**30**	<5.0	<5.0	<5.0	<5.0	22	**450 Jv**	<5.0	**2.5**	**83**	<5.0	**49**	<5.0	<5.0	<5.0	**1.6 LJ**	Ref. 47	Duplicate of GW-1
GW-6	25-Jan-01	<0.029 M	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	Ref. 47&49	
GW-7	25-Jan-01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	Ref. 47&49	
GW-8	26-Jan-01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	Ref. 47	
GW-9	25-Jan-01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	Ref. 47	
MW-1	26-Jan-00	<0.010	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.01	<0.010	Ref. 19	GW-07 in Ref. 19
	16-Mar-99	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.01	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	Ref. 5, LTE	
MW-2	26-Jan-00	<0.010	<0.010	0.002 LJ		<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.01	<0.010	Ref. 19	GW-08 in Ref. 19
	16-Mar-99	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.01	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	Ref. 5, LTE	
MW-3	26-Jan-00	<0.010	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.01	<0.010	Ref. 19	GW-09 in Ref. 19
Dup	26-Jan-00	<0.010	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.01	<0.010	Ref. 19	GW-10 in Ref. 19
	16-Mar-99	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.01	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002		
Dup	16-Mar-99	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.01	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	Ref. 5, LTE	Sample ID GWA
LGW-4	18-Mar-99	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.01	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	Ref. 5, LTE	
LGW-5	18-Mar-99	0.256	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.01	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	Ref. 5, LTE	
LGW-6	18-Mar-99	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.01	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	Ref. 5, LTE	
LGW-7	18-Mar-99	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.01	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	Ref. 5, LTE	
LGW-8	18-Mar-99	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.01	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	Ref. 5, LTE	
LGW-9	18-Mar-99	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.01	<0.01	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	Ref. 5, LTE	
HMW-1	12-Jan-89	NA	<0.001	NA	<0.003	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	NA	<0.01	NA	<0.003	<0.01	<0.01	<0.003	<0.003	<0.01	<0.01	<0.001	Ref. 39	Hercules Well
HMW-2	12-Jan-89	NA	0.1	NA	0.008	<0.01	<0.01	0.05	0.3	<0.01	NA	0.1	<0.01	NA	<0.01	NA	<0.003	0.03	<0.01	0.1	<0.003	0.01	0.1	<0.001	Ref. 39	Hercules Well
HMW-3	12-Jan-89	NA	<0.001	NA	<0.003	<0.01	<0.01	<0.01	0.3	<0.01	NA	<0.01	<0.01	NA	<0.01	NA	<0.003	<0.01	<0.01	<0.003	<0.003	<0.01	0.1	<0.001	Ref. 39	Hercules Well
Preliminary Screening Criteria																										
$^{Ow}GW_{Class1}$ PCL [6]		2,200	0.5	240	0.5	24	240	0.5	0.7	10	7.0	0.5	70	240	0.5	200	0.5	20	0.5	0.5	0.46	100	730	0.20		
$^{Ni}GW_{Tab\,c}$ PCL [7]		33,000	6.6	630	1.0	2.6	930	4.3	130	1,300	2,100	15	2,000	570	160	87,000	42	1,000	10	21	5.7	800	530	0.47		
TCEQ Ecological Benchmarks [8]		282	0.109	None	1.5	4.1	None	5.65	12.5	0.68	0.68	2.4	0.249	None	5.42	61.5	1.45	1.56	0.275	0.97	0.451	0.48	None	None		
Background [9]		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Critical Preliminary Screening Criteria		282	0.109	240	0.5	2.6	240	0.5	0.7	0.68	0.68	0.5	0.249	240	0.5	61.5	0.5	1.56	0.275	0.5	0.451	0.48	530	0.2		

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BACKGROUND																									
GW-10	24-Jan-01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	Ref. 47&49	Background Sample
GW-11	25-Jan-01	<0.028 M	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	Ref. 47&49	Background Sample

Notes:

1. L= Reported concentration is below the Contract Required Quantitation Limit
2. NA = not analyzed
3. v= Low biased. Actual concentration may be higher than the concentration reported
4. J= Estimated Value
5. M= Reported concentration should be used as a raised quantitation limit because of interferences and/or laboratory contamination.
6. $^{Gw}GW_{Class3}$ PCL-Res = Protective Concentration Level for Ingestion of constituents in Class 3 groundwater, residential land use.
7. $^{Ac}GW_{30acre}$ PCL-Res. = Protective Concentration Level for Inhalation of constituents in groundwater, 30 acre source area.
8. From Table 3-2 (Ecological Benchmarks for Water) of TCEQ 'Guidance for Conducting Ecological Risk Assessments at Remediation Sites in Texas.
9. Background concentrations are maximum values for background samples collected in Jan. 2001.
10. Shaded values exceed TCEQ Ecological Benchmarks.
11. Values in bold exceed the lowest critical TRRP PCL.

Sample ID	Date Sampled	Acenaphthene mg/L	Acetophenone mg/L	Aldrin mg/L	Anthracene mg/L	alpha-BHC mg/L	beta-BHC mg/L	delta-BHC mg/L	gamma-BHC (Lindane) mg/L	Benzaldehyde mg/L	Benzo (a) anthracene mg/L	1,1-Biphenyl mg/L	bis(2-chloroethyl) ether mg/L	Bis (2-ethylhexyl) phthalate mg/L	Butylbenzyl phthalate mg/L	Caprolactam mg/L	Carbazole mg/L	alpha-Chlordane mg/L	Chrysene mg/L	Dibenzofuran mg/L	Di-ethyl phthalate mg/L	Di-n-butyl phthalate mg/L	4,4-DDD mg/L	4,4-DDE mg/L	4,4-DDT mg/L	Dieldrin mg/L	Endosulfan mg/L	Endrin mg/L	Fluoranthene mg/L	Fluorene mg/L	Heptachlor mg/L	Heptachlor epoxide mg/L	2-Methylphenol mg/L	4-Methylphenol mg/L	2-Methylnaphthalene mg/L	Naphthalene mg/L	2,2-oxybis (1-chloropropane) mg/L	Phenanthrene mg/L	Phenol mg/L	Pyrene mg/L	Data Source	Comments
GW-1	25-Jan-01	<0.01 Jv	0.064 Jv	0.000090 J	<0.01 Jv	0.00034 J	0.00025 J	0.00006 J	0.00023 J	<0.01 Jv	<0.01 Jv	<0.01 Jv	<0.01 Jv	<0.01 Jv	<0.01 Jv	<0.01 Jv	<0.01 Jv	<0.001	<0.01 Jv	<0.01 Jv	<0.01 Jv	<0.01 Jv	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	0.00012 J	<0.01 Jv	<0.01 Jv	<0.0001	0.00012 J	0.004 LJ	0.008 LJ	0.001 LJv	0.005 LJv	<0.01 Jv	<0.01	0.024 J	<0.01 Jv	Ref. 47	
GW-2	25-Jan-01	<0.01	<0.01	<0.00005	<0.01	<0.00005	<0.00005	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	0.001 LJ	<0.01	<0.01	0.001 LJ	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	0.001 LJ	<0.01	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	0.003 LJ	<0.01	0.002 LJ	Ref. 47	
GW-3	25-Jan-01	<0.01	0.023	0.000085 J	<0.01	0.00048 J	<0.00005	0.000092 J	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.01	<0.01	<0.00005	<0.00005	0.029	0.041	0.082 LJ	0.012	0.023 J	<0.01	0.042	<0.01	Ref. 47	
GW-4	25-Jan-01	0.015 LJ	0.12	<0.00005	0.0071 LJ	<0.00005	<0.00005	<0.00005	0.00059 J	0.056	<0.05	0.0008 LJ	0.031 LJ	<0.05	<0.05	<0.05	0.0137 LJ	<0.001	0.01 LJ	0.008 LJ	<0.05	<0.05	<0.0001	<0.0001	0.0014 J	0.00019 J	0.00042 J	<0.0001	0.011 LJ	0.012 LJ	<0.00005	<0.00005	0.027 LJ	0.042 LJ	0.056	0.21	0.380 J	0.034 LJ	0.051	0.012 LJ	Ref. 47	
GW-5	25-Jan-01	<0.01	0.094	0.000056 J	<0.01	<0.00005	0.00075 J	<0.00005	0.00033 J	<0.01	<0.01	0.001 LJ	<0.01	<0.01	<0.01	0.003 LJ	<0.01	0.000052 J	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	0.00012 J	<0.01	<0.01	0.000125 J	0.00012 J	0.007 LJ	0.011	0.001 LJ	0.008 LJ	<0.01	<0.01	0.046 J	<0.01	Ref. 47	Duplicate of GW-1
GW-6	25-Jan-01	<0.01	<0.01	<0.00005	<0.01	<0.00005	<0.00005	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.01	<0.01	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	Ref. 47&49	
GW-7	25-Jan-01	<0.01	<0.01	<0.00005	<0.01	<0.00005	<0.00005	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.01	<0.01	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01 NA	<0.01	<0.01	Ref. 47&49	
GW-8	26-Jan-01	<0.01	<0.01	<0.00005	<0.01	<0.00005	<0.00005	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.01	<0.01	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	Ref. 47	
GW-9	25-Jan-01	<0.01	<0.01	<0.00005	<0.01	<0.00005	<0.00005	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.01	<0.01	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	0.0011 LJ	<0.01	<0.01	Ref. 47	
GW-10	24-Jan-01	<0.01	<0.01	<0.00005	<0.01	<0.00005	<0.00005	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	0.008 LJ	<0.01	<0.01	<0.01	<0.0001	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.01	<0.01	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	Ref. 47&49	Backwrund Sample
GW-11	25-Jan-01	<0.01	<0.01	<0.00005	<0.01	<0.00005	<0.00005	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.01	<0.01	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	Ref. 47&49	Backwrund Sample
MW-1	26-Jan-00 16-Mar-09	<0.010 NA	<0.010 NA	<0.00005 NA	<0.010 NA	<0.00005 NA	<0.00005 NA	<0.00005 NA	<0.00005 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.00005 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.0001 NA	<0.0001 NA	<0.0001 NA	<0.0001 NA	<0.0001 NA	<0.0001 NA	<0.010 NA	<0.010 NA	<0.00005 NA	<0.00005 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	Ref. 19 Ref. 5, LTE	GW-67 in Ref. 19
MW-2	26-Jan-00 16-Mar-09	<0.010 NA	<0.010 NA	<0.00005 NA	<0.010 NA	<0.00005 NA	<0.00005 NA	<0.00005 NA	<0.00005 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.00005 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.0001 NA	<0.0001 NA	<0.0001 NA	<0.0001 NA	<0.0001 NA	<0.0001 NA	<0.010 NA	<0.010 NA	<0.00005 NA	<0.00005 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	<0.010 NA	Ref. 19 Ref. 5, LTE	GW-68 in Ref. 19

MW-3	26-Jan-88	<0.010	<0.010	<0.00005	<0.010	<0.00005	<0.00005	<0.00005	<0.00005	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.00005	<0.010	<0.010	<0.010	<0.010	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.010	<0.010	<0.00005	<0.00005	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	Ref. 19	GW-09 in Ref. 19
Dup	26-Jan-88	<0.010	<0.010	<0.00005	<0.010	<0.00005	<0.00005	<0.00005	<0.00005	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.00005	<0.010	<0.010	<0.010	<0.010	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.010	<0.010	<0.00005	<0.00005	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	Ref. 19	GW-10 in Ref. 19
Dup	16-Mar-89	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	Sample ID GWA
	16-Mar-89	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
LGW-4	18-Mar-89	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	
LGW-5	18-Mar-89	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	
LGW-6	18-Mar-89	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	
LGW-7	18-Mar-89	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	
LGW-8	18-Mar-89	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	
LGW-9	18-Mar-89	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	
HMW-1	12-Jan-89	<0.01	NA	<0.00005	<0.01	<0.00005	<0.00005	<0.00005	<0.00005	NA	<0.01	NA	<0.01	<0.01	<0.01	NA	NA	<0.0005	<0.01	<0.01	<0.01	<0.01	0.010	0.015	<0.0001	**0.0504**	<0.00005	<0.0001	<0.01	<0.01	**1.3**	<0.00005	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	Ref. 39	Hercules Well
HMW-2	12-Jan-88	<0.01	NA	0.0626	<0.01	**0.052** (2)	<0.00005	<0.00005	**0.033**	NA	<0.01	NA	<0.01	<0.01	<0.01	NA	NA	<0.0005	<0.01	<0.01	<0.01	<0.01	<0.0001	0.0013	<0.0001	0.0034	0.0068	0.0018	<0.01	<0.01	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	Ref. 39	Hercules Well
HMW-3	12-Jan-88	<0.01	NA	<0.00005	<0.01	**0.28**	**0.82**	**0.054**	**0.21**	NA	<0.01	NA	<0.01	<0.01	<0.01	NA	NA	<0.0005	<0.01	<0.01	<0.01	<0.01	0.16	0.023	<0.0001	**0.061**	0.02	0.062	<0.01	<0.01	0.0008	0.0008	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	Ref. 39	Hercules Well
Preliminary Screening Criteria																																													
$^{(1)}GW_{Class}$ PCL $^{(1)}$		150	240	0.0054	730	0.014	0.055	0.051	0.02	240	0.13	120	0.083	0.6	490	1,200	4.6	0.26	13	9.8	2,000	240	0.38	0.27	0.27	0.0057	15	0.2	98	98	0.04	0.02	120	12	9.8	49	None	73	730	73
$^{(1)}GW_{Inv}$ PCL $^{(1)}$		None	18,000	0.57	None	20	150	47	1,100	670	260	26	12	None	16,000	3,200	None	20	75,000	None	18,000	9,300	None	None	81	16	150	420	None	None	0.081	15	11,000	15,000	None	41	None	None	36,000	None
TCEQ Ecological Benchmarks $^{(1)}$		0.0404	None	0.00013	0.00018	0.025	None	None	None	None	None	None	None	None	0.147	None	None	0.000004	None	0.065	0.442	0.005	0.000025	0.00014	0.000001	0.000002	0.000009	0.000002	0.00296	0.05	0.000004	0.0000036	0.51	None	0.03	0.125	None	0.0046	2.75	0.00024
Background $^{(3)}$		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.008 1.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Critical Preliminary Screening Criteria		0.0404	240	0.00013	0.00018	0.014	0.055	0.051	0.02	240	0.13	26	0.083	0.6	0.147	1,200	4.6	0.000004	13	0.065	0.442	0.005	0.000025	0.00014	0.000001	0.000002	0.000009	0.000002	0.00296	0.05	0.000004	0.0000036	0.51	12	0.03	0.125	None	0.0046	2.75	0.00024

BACKGROUND																																												
	GW-10	24-Jan-01	<0.01	<0.01	<0.00005	<0.01	<0.00005	<0.00005	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	0.008 LJ	<0.01	<0.01	<0.01	<0.0001	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.01	<0.01	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	Ref. 47&49	Background Sample
	GW-11	25-Jan-01	<0.01	<0.01	<0.00005	<0.01	<0.00005	<0.00005	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.01	<0.01	<0.01	<0.01	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.01	<0.01	<0.00005	<0.00005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	Ref. 47&49	Background Sample

Notes:

1. L= Reported concentration is below the Contract Reduced Quantitation Limit
2. NA = not analyzed
3. v= Low biased. Actual concentration may be higher than the concentration reported
4. J= Estimated Value
5. $^{Tier}GW_{(class)}$PCL-Res = Protective Concentration Level for Ingestion of constituents in Class 3 groundwater, residential land use.
6. $^{Tier}GW_{(acre)}$PCL-Res. = Protective Concentration Level for Inhalation of constituents in groundwater, 30 acre source area.
7. From Table 3-2 (Ecological Benchmarks for Water) of TCEQ "Guidance for Conducting Ecological Risk Assessments at Remediation Sites in Texas.
8. Background concentrations are maximum values for background samples collected in Jan. 2001.
9. Shaded values exceed TCEQ Ecological Benchmarks.
10. Values in bold exceed the lowest critical TRRP PCL.

Sample ID	Date Sampled	Aluminum mg/L	Arsenic mg/L	Barium mg/L	Beryllium mg/L	Cadmium mg/L	Calcium mg/L	Chromium mg/L	Cobalt mg/L	Copper mg/L	Cyanide mg/L	Iron mg/L	Lead mg/L	Magnesium mg/L	Manganese mg/L	Mercury mg/L	Nickel mg/L	Potassium mg/L	Selenium mg/L	Sodium mg/L	Vanadium mg/L	Zinc mg/L	Data Source	Comments
GW-1	25-Jan-01	130 Jv	0.0777	0.501	0.0037 LJv	0.0022 L	807 Jv	0.0774	0.0669	0.273 (12)	0.0021 L	103	0.0947	1,420	8.46	0.00079 Jv	0.217	274	<0.0017	10000	0.196	0.201	Ref. 20	
GW-2	25-Jan-01	22.2 J	0.0102	0.593	<0.0004	0.0008 L	583 Jv	<0.0112 C	<0.0018	0.043	<0.0014	38.5	0.0203	870	2.01	<0.0001 Jv	0.0309 L	179	<0.0017	7490	0.0537	0.0598	Ref. 48	
GW-3	25-Jan-01	9.29 Jv	0.0426	0.108 L	<0.0004	0.0013 L	858 Jv	<0.0016	<0.0018	0.0223 L	<0.0014	21.9	<0.0025	1,560	14.1	<0.0001 Jv	0.0172 LJ^	249	0.002 L	11400	<0.0144 LC	0.0183 L	Ref. 48	
GW-5	25-Jan-01	118 Jv	0.0706	0.468	0.0034 LJv	0.0024 L	815 Jv	0.0672	0.0606	0.266	<0.0014	95.1	0.0864	1,370	8.66	0.00071 Jv	0.216	281	<0.0017	9780	0.178	0.178	Ref. 48	Duplicate of GW-1
GW-6	25-Jan-01	39.5 Jv	0.0124	0.401	0.0006 LJv	0.001 L	696 Jv	0.0134 J^	<0.0018	0.040	<0.0014	25.9	0.0078	1,710	4.3	<0.0001 Jv	0.0408	366	<0.0017	14000	0.0582	0.0816	Ref. 48	
GW-7	25-Jan-01	51.1 Jv	0.0493	0.292	0.0017 LJv	0.002 L	883 Jv	0.0230	0.0179 LJ^	0.114	<0.0014	52.8	0.0704	1,450	8.19	0.00011 LJv	0.0696	250	<0.0017	10100	0.098	0.109	Ref. 48	
GW-8	26-Jan-01	39.4 Jv	0.0096 LJ	0.340	0.0007 LJv	<0.0009 LC	665 Jv	0.0183	<0.0018	0.045	0.0026 L	41.2	0.0152	1,190	2.37	0.00026 Jv	0.0346 L	297	<0.0017	9740	0.0526	0.136	Ref. 48	
GW-9	25-Jan-01	28.8 Jv	0.008 LJ	0.348	<0.0004	0.0006 L	831 Jv	<0.0016	<0.0018	0.0226 L	<0.0014	31.9	<0.0025	2,020	4.32	<0.0001 Jv	0.0234 L	372	<0.0017	14200	0.037 L	0.108	Ref. 48	
MW-1	26-Jan-00	0.246 Jv	NA	NA	<0.005	NA	NA	<0.01	<0.05	<0.025	NA	30.3 Jv	UR	NA	7.93 Jv	NA	0.0022	NA	NA	NA	<0.05	<0.02	Ref. 15	GW-07 in SSI Rpt.
	16-Mar-99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	
MW-2	26-Jan-00	16.2	NA	NA	0.0012	NA	NA	0.0146	<0.05	0.046	NA	22.1 Jv	0.0146 Jv	NA	2.93 Jv	NA	0.0253	NA	NA	NA	0.0356	0.0285	Ref. 15	GW-08 in SSI Rpt.
	16-Mar-99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	
MW-3	26-Jan-00	77	NA	NA	0.0060	NA	NA	0.0854	0.0862	0.273	NA	89.0 Jv	0.0945 Jv	NA	5.14 Jv	NA	0.155	NA	NA	NA	0.142	0.279	Ref. 15	GW-09 in SSI Rpt.
Dup.	26-Jan-00	61.5	NA	NA	0.0054	NA	NA	0.0665	0.0722	0.220	NA	76.2 Jv	0.0915 Jv	NA	4.74 Jv	NA	0.123	NA	NA	NA	0.132	0.226	Ref. 15	GW-10 in SSI Rpt.
	16-Mar-99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	
LGW-4	18-Mar-99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	
LGW-5	18-Mar-99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	
LGW-6	18-Mar-99	NA	0.010	0.067	ND	<0.001	NA	0.0140	NA	NA	NA	NA	<0.003	NA	NA	<0.0002	NA	NA	<0.005	NA	NA	NA	Ref. 5, LTE	
LGW-7	18-Mar-99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	
LGW-8	18-Mar-99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	
LGW-9	18-Mar-99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Ref. 5, LTE	
Preliminary Screening Criteria																								
$^{(7)}GW_{Class3}$ PCL [8]		2,400	1.0	200	0.4	0.5	None	10	150	130	20	None	1.5	None	110	0.2	49	None	5	None	17	730		
$^{(9)}GW_{Ubiq}$ PCL [8]		None	None	None	None	None	None	None	None	None	None	None	None	None	None	0.94	None	None	None	None	None	None		
TCEQ Ecological Benchmarks [10]		None	0.078	None	None	0.01	None	0.103	None	0.0036	0.0056	None	0.0053	None	None	0.0011	0.0131	None	0.136	None	None	0.0842		
Background [11]		45.1 Jv	0.0102	0.260	0.0008 LJv	0.0004 L	540 Jv	0.0434	0.0174 L	0.0364	NA	38	0.0244	1,040	2.81	0.0007 Jv	0.0468	163	NA	8,550	0.0649	0.107		
Critical Preliminary Screening Criteria		2,400	0.078	200	0.4	0.01	None	0.103	150	0.0364	0.0056	None	0.0244	None	110	0.0011	0.0468	None	0.136	None	17	0.107		

BACKGROUND																								
GW-10	24-Jan-01	11.8 Jv	0.0091 L	0.121 L	<0.0004	<0.0004	540 Jv	<0.0016	<0.0018	0.0264	<0.0014	13.7	<0.0025	1,040	2.81	0.0007 Jv	<0.0108 LC	163	<0.0017	8,550	0.0161 LJ^	0.0259	Ref. 48	Background Sample
GW-11	25-Jan-01	45.1 Jv	0.0102	0.260	0.0008 LJv	0.0004 L	113 Jv	0.0434	0.0174 L	0.0364	<0.0014	38	0.0244	89.2	1.36	<0.0001 Jv	0.0468	62.5	<0.0017	1110	0.0649	0.107	Ref. 48	Background Sample

Notes:

1. L= Reported concentration is below the Contract Required Quantitation Limit
2. NA = not analyzed
3. v= Low biased. Actual concentration may be higher than the concentration reported
4. J= Estimated Value
5. ^= High biased. Actual concentration may be higher than the concentration reported
6. C= Reported concentration should be used as a raised detection limit because of apparent blank contamination
7. UR - Not detected at sample quantitation limit and unusable because of very low matrix spike recovery.
8. [GW]GW_{Class3}PCL-Res = Protective Concentration Level for Ingestion of constituents in Class 3 groundwater, residential land use.

9. [AG]$GW_{Inh,V}$PCL-Res. = Protective Concentration Level for Inhalation of constituents in groundwater, 30 acre source area.
10. From Table 3-2 (Ecological Benchmarks for Water) of TCEQ "Guidance for Conducting Ecological Risk Assessments at Remediation Sites in Texas.
11. Background concentrations are maximum values for background samples collected in Jan. 2001.
12. Shaded values exceed TCEQ Ecological Benchmarks.
13. No exceedences of critical TRRP PCLs reported.