660656

08/7/78

LAMS #
660686

collected
08/7/78

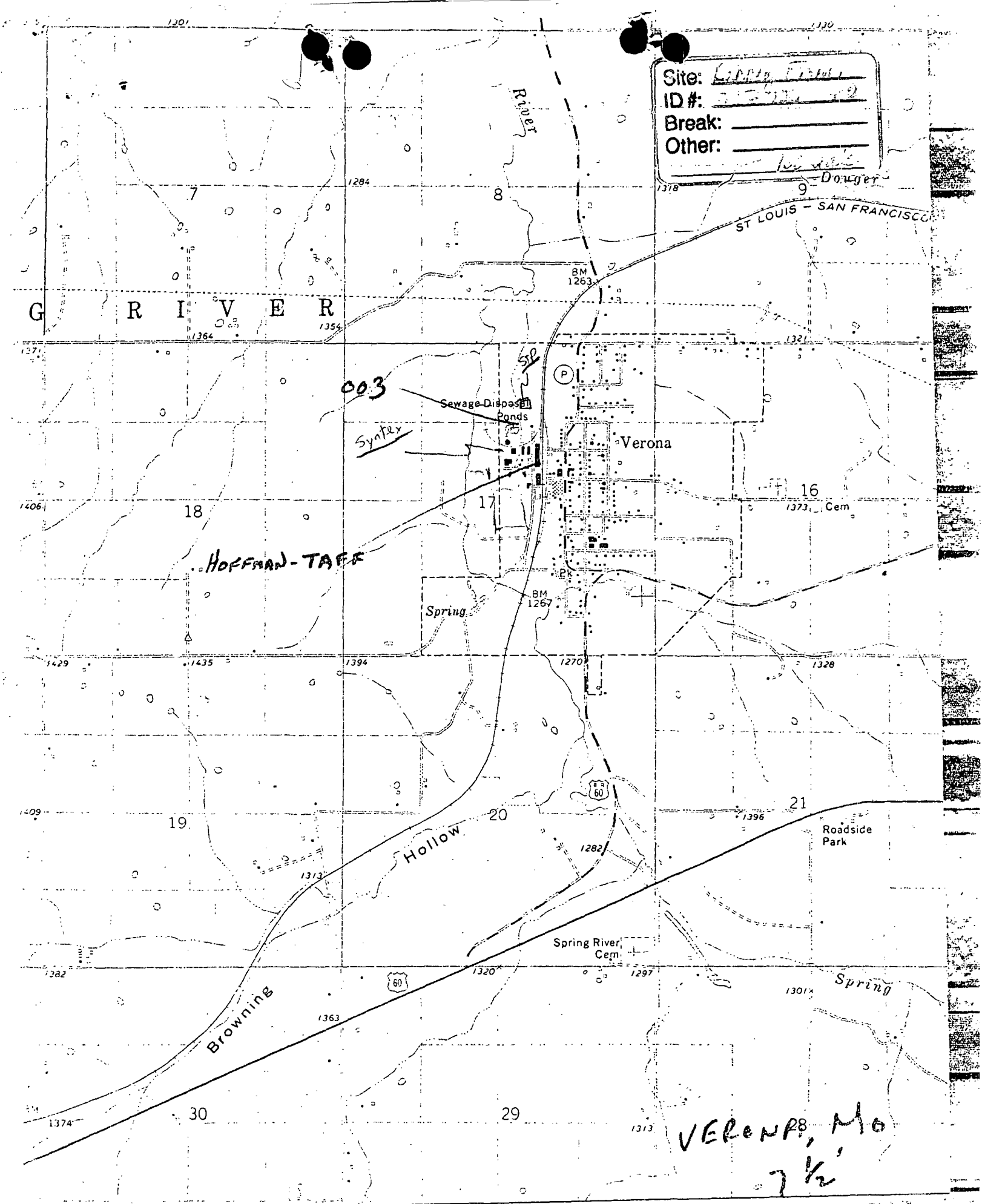
approx 3 mi ↓
Verona

I don't know what the units are. Ask organics

Site: Spiller - Verona
ID #: ILD007452154
Break: 1.3
Other: General
8-7-78

40028977
SUPERFUND RECORDS

7 00863


Site:
ID #:
Break:
Other:
River
Dougher
ST LOUIS - SAN FRANCISCO
BM 1263
G R I V E R
Sp
003
Sewage Disposal Ponds
Syntex
Verona
16
Cem
17
18
HOFFMAN-TAFF
Pk
BM 1267
Spring
19
20
21
Hollow
Roadside Park
Spring River Cem
Spring
Browning
30
29
28
VERONA, MO
7 1/2'

7 00863

PRIORITY POLLUTANTS: Volatile Fractions

ENTERED [illegible]

Green List Number	CAS Registry Number	Compound Name	STORET Parameter Code Number	Sample Number 660703	660649	660650	660651	660652	660686	660697
2	107-02-8	Acrolein	34210	–	–	–	–	–	–	–
3	107-13-1	Acrylonitrile	34215	–	–	–	–	–	–	–
45	74-87-3	Chloromethane	34418	<20	<20	<20	<20	<20	<20	<20
50	75-71-8	Dichlorodifluoromethane	32105	–	–	–	–	–	–	–
46	74-83-9	Bromomethane	34413	<20	<20	<20	<20	<20	<20	<20
88	7501-4	Vinyl chloride	39175	<20	<20	<20	<20	<20	<20	<20
16	75-00-3	Chloroethane	34311	<20	<20	<20	<20	<20	<20	<20
44	75-09-2	Methylene chloride	34423	<10	<10	<10	<10	<10	<10	<10
49	75-69-4	Trichlorofluoromethane	34488	<10	<10	<10	<10	<10	<10	<10
29	75-35-4	1,1-Dichloroethylene	34501	<10	<10	<10	<10	<10	<10	<10
13	75-34-3	1,1-Dichloroethane	34496	<10	<10	<10	<10	<10	<10	<10
20	540-59-0									

PRIORITY POLLUTANTS: Volatile Fraction

Green List Number	CAS Registry Number	Compound Name	STORET Parameter Code Number	Sample Number * 660703	660649	660650	660651	660652	660686	660692
23	67-66-3	Chloroform	32106	<10	<10	<10	<10	<10	<10	<10
10	107-06-2	1,2-Dichloroethane	34531	<10	<10	<10	<10	<10	<10	<10
11	71-55-6	1,1,1-Trichloroethane	34506	<10	<10	<10	<10	<10	<10	<10
6	56-23-5	Carbon tetrachloride	32102	<10	<10	<10	<10	<10	<10	<10
48	75-27-4	Bromodichloromethane	32101	<10	<10	<10	<10	<10	<10	<10
17	542-88-1	Bis-chloromethyl ether	34268	—	—	—	—	—	—	—
32	78-87-5	1,2-Dichloropropane	34541	<10	<10	<10	<10	<10	<10	<10
4	71-43-2	Benzene	34030	<5	<5	<5	<5	<5	<5	<5
33-A	542-75-6	Trans-1,3-Dichloropropene	34561	<10	<10	<10	<10	<10	<10	<10
87	79-01-6	Trichloroethylene	39180	<10	<10	<10	<10	<10	<10	<10
33-B	542-75-6	Cis-1,3-Dichloropropene	34561	<10	<10	<10	<10	<10	<10	<10
51	124-48-1	Dibromochloromethane	34306	<10	<10	<10	<10	<10	<10	<10

PRIORITY POLLUTANTS: Volatile Fraction

Green List Number	CAS Registry Number	Compound Name	STORET Parameter Code Number	Sample Number 660703	660649	660650	660651	660652	660686	660692
14	79-00-5	1,1,2-Trichloroethane	34511	<10	<10	<10	<10	<10	<10	<10
19	110-75-8	2-Chloroethyl vinyl ether	34576	—	—	—	—	—	—	—
47	75-25-2	Bromoform	32104	<10	<10	<10	<10	<10	<10	<10
85	127-18-4	1,1,2,2-Tetrachloroethene	34516	<10	<10	<10	<10	<10	<10	<10
86	108-88-3	Toluene	34010	<5	<5	<5	<5	<5	<5	<5
15	79-34-5	1,1,2,2-Tetrachloroethane	34475	<10	<10	<10	<10	<10	<10	<10
7	108-90-7	Chlorobenzene	34301	<5	<5	<5	<5	<5	<10	<10
38	100-41-4	Ethyl benzene	34371	<5	<5	<5	<5	<5	<5	<5

Order List Number		[illegible]						
Compound Name	STORET Paramter Code Number	660657	660662	660672	660713	660706	660686	660
75 -endosulfan	34356	<.06 PPb	<.06 PPb	<.06 PPb	<.06 PPb	<.06 PPb	<.06 PPb	<.06
02 -BHC	39337	<.01 PPb	<.01 PPb	<.01 PPb	<.01 PPb	<.01 PPb	<.01 PPb	<.01
04 -BHC	39782	<.01 PPb	<.01 PPb	<.01 PPb	<.01 PPb	<.01 PPb	<.01 PPb	<.01
03 -BHC	39338	<.01 PPb	<.01 PPb	<.01 PPb	<.01 PPb	<.01 PPb	<.01 PPb	<.01
09 drin	39330	<.02 PPb	<.02 PPb	<.02 PPb	<.02 PPb	<.02 PPb	<.02 PPb	<.02
00 eptachlor	39410	<.02 PPb	<.02 PPb	<.02 PPb	<.02 PPb	<.02 PPb	<.02 PPb	<.02
01 eptachlor epoxide	39420	<.03 PPb	<.03 PPb	<.03 PPb	<.03 PPb	<.03 PPb	<.03 PPb	<.03
5 -endosulfan	34361	<.03 PPb	<.03 PPb	<.03 PPb	<.03 PPb	<.03 PPb	<.03 PPb	<.03
3 eldrin	39380	<.03 PPb	<.03 PPb	<.03 PPb	<.03 PPb	<.03 PPb	<.03 PPb	<.03
3 ,4'-DDE	39320	<.04 PPb	<.04 PPb	<.04 PPb	<.04 PPb	<.04 PPb	<.04 PPb	<.04
,4'-DDD	39310	<.06 PPb	<.06 PPb	<.06 PPb	<.06 PPb	<.06 PPb	<.06 PPb	<.06
,4'DDT	39300	<.1 PPb	<.1 PPb	<.1 PPb	<.1 PPb	<.1 PPb	<.1 PPb	<.1
drin	39390	<.03 PPb	<.03 PPb	<.03 PPb	<.03 PPb	<.03 PPb	<.03 PPb	<.03
7 00863 n sulfate		<.2 PPb	<.2 PPb	<.2 PPb	<.2 PPb	<.2 PPb	<.2 PPb	<.2

Source List Number	Compound Name	STORET Paramter Code Number	[illegible] Number						
			660657	660652	660642	660713	660708	660636	660[illegible]
05	δ-BHC	34259	<.02PPb	<.02PPb	<.02PPb	<.02PPb	<.02PPb	<.02PPb	<.02P
91	Chlordane	39350	<.2PPb	<.2PPb	<.2PPb	<.2PPb	<.2PPb	<.2PPb	<.2P
13	Toxaphene	39400	<3.0PPb	<3.0PPb	<3.0PPb	<3.0PPb	<3.0PPb	<3.0PPb	<3.0
06	PCB-1242	39496	<.36PPb	<.36PPb	<.36PPb	<.36PPb	<.36PPb	<.36PPb	<.36P
07	PCB-1254	39504	<.21PPb	<.21PPb	<.21PPb	<.21PPb	<.21PPb	<.21PPb	<.21P
08	PCB-1221	39488	<.28PPb	<.28PPb	<.28PPb	<.28PPb	<.28PPb	<.28PPb	<.28P
09	PCB-1232	39492	<.07PPb	<.07PPb	<.07PPb	<.07PPb	<.07PPb	<.07PPb	<.07P
10	PCB-1248	39500	<.29PPb	<.29PPb	<.29PPb	<.29PPb	<.29PPb	<.29PPb	<.29
11	PCB-1260	39508	<.54PPb	<.54PPb	<.54PPb	<.54PPb	<.54PPb	<.54PPb	<.54P
12	PCB-1016	34671	<.17PPb	<.17PPb	<.17PPb	<.17PPb	<.17PPb	<.17PPb	<.17P
29	2,3,7,8-Tetrachloro-dibenzo-p-dioxin	34675	<.11PPb	<.11PPb	<.11PPb	<.11PPb	<.11PPb	<.11PPb	<.11P
99	Endrin aldehyde	34366	<.20PPb	<.20PPb	<.20PPb	<.20PPb	<.20PPb	<.20PPb	<.20P

7 00863

PRIORITY POLLUTANTS: Base/Neutrals

BWMP-13

Green List Number	CAS Registry Number	Compound Name	STORET Parameter Code Number	Sample Number 66070	66072	66064	66065	66068	66069	66072
26	541-73-1	1,3-Dichlorobenzene	34566	<5	<5	<5	<5	<5	<5	<5
27	106-46-7	1,4-Dichlorobenzene	34571	<5	<5	<5	<5	<5	<5	<5
25	95-50-1	1,2-Dichlorobenzene	34536	<5	<5	<5	<5	<5	<5	<5
12	67-72-1	Hexachloroethane	34396	<10	<10	<10	<10	<10	<10	<10
18	111-44-4	Bis-(2-chloroethyl ether)	34273	<10	<10	<10	<10	<10	<10	<10
42	39638-32-9	Bis-(2-chloro isopropyl) ether	34283	<10	<10	<10	<10	<10	<10	<10
63	621-64-7	N-Nitrosodi-n-Propylamine	34428	<80	<80	<80	<80	<80	<80	<80
54	78-59-1	Isophorone	34408	<15	<15	<15	<15	<15	<15	<15
56	98-95-3	Nitrobenzene	34447	<50	<50	<50	<50	<50	<50	<50
52	87-68-3	Hexachlorobutadiene	34391	<15	<15	<15	<15	<15	<15	<15
8	120-82-1	1,2,4-Trichlorobenzene	34551	<5	<5	<5	<5	<5	<5	<5
55	91-20-3			<5	<5	<5	<5	<5	<5	<5

PRIORITY POLLUTANTS: Base/Neutrals

Green List Number	CAS Registry Number	Compound Name	STORET Parameter Code Number	Sample Number 660730	660750	660745	660651	660646	660649	660732
43	111-91-1	Bis-(2-chloroethyoxy) methane	34278	<10	<10	<10	<10	<10	<10	<10
58	77-47-4	Hexachlorocyclopentadiene	34386	<15	<15	<15	<15	<15	<15	<15
20	91-58-7	2-Chloronapthalene	34581	<5	<5	<5	<5	<5	<5	<5
77	208-96-8	Acenaphthylene	34200	<5	<5	<5	<5	<5	<5	<5
36	606-20-2	2,6-Dinitrotoluene	34626	<10	<10	<10	<10	<10	<10	<10
1	83-32-9	Acenaphthene	34205	<5	<5	<5	<5	<5	<5	<5
71	131-11-3	Dimethylphthalate	34341	<5	<5	<5	<5	<5	<5	<5
80	86-73-7	Fluorene	34381	<5	<5	<5	<5	<5	<5	<5
40		4-Chloro-phenyl phenyl ether	34641	<10	<10	<10	<10	<10	<10	<10
35	121-14-2	2,4-Dinitrotoluene	34611	<10	<10	<10	<10	<10	<10	<10
37	122-66-7	1,2-Diphenyl-hydrazine and/or Azobenzene	34346	<10	<10	<10	<10	<10	<10	<10
70	84-66-2	thylphthalate	34336	<5	<5	<5	<5	<5	<5	<5

PRIORITY POLLUTANTS: Base/Neutral

Green List Number	CAS Registry Number	Compound Name	STORET Parameter Code Number	Sample Number 660703	660726	660845	660651	660656	660679	660733
62	86-30-6	N-Nitrosodiphenylamine and/or Diphenylamine	34433	<5	<5	<5	<5	<5	<5	<5
9	118-74-1	Hexachlorobenzene	39700	<10	<10	<10	<10	<10	<10	<10
41	101-55-3	4-Bromophenyl phenyl ether	34636	<5	<5	<5	<5	<5	<5	<5
81 and 78	85-01-8 120-12-7	Phenanthrene and/or Anthracene	34461	<10	<10	<10	<10	<10	<10	<10
68	84-74-2	Di-n-butyl-phthalate		5	5	5	5	5	<5 TRACE	5
39	206-44-0	Fluoranthene	34376	<5	<5	<5	<5	<5	<5	<5
84	129-00-0	Pyrene	34469	<5	<5	<5	<5	<5	<5	<5
5	93-87-5	Benzidine	39120	<30	<30	<30	<30	<30	<30	<30
67	85-68-7	Butyl-benzyl-phthalate	34292	<5	<5	<5	<5	<5	<5	<5
66	117-81-7	Bis-(2-ethylhexyl) phthalate	39100	<5 TRACE	<5 TRACE	<5 TRACE	<5 TRACE	<5 TRACE	<5 TRACE	<5 TRACE
76 and 72	218-01-9 56-55-3	Chrysene and/or Benzo(a)Anthracene	34526	<5 / <5	<5 / <5	<5 / <5	<5 / <5	<5 / <5	<5 / <5	<5 / <5
74 and 75	205-99-2 207-08-9	Benzo(b)Fluoranthene and/or Benzo(k)Fluoranthene	34242	<40	<40	<40	<40	<40	<40	<40

PRIORITY POLLUTANTS: Base/Neutrals

Green List Number	CAS Registry Number	Compound Name	STORET Parameter Code Number	Sample Number 660720	660720	660645	660645	660684	660649	660722
28	91-94-1	3,3'-Dichlorobenzidine	34631	<10	<10	<10	<10	<10	<10	<10
69	117-84-0	Di-n-octyl phtalate	34596	<5	<5	<5	<5	<5	<5	<5
73	50-32-8	Benzo(a)Pyrene	34247	<10	<10	<10	<10	<10	<10	<10
83	193-39-5	Indeno(1,2,3-cd)-pyrene	34403	<20	<20	<20	<20	<20	<20	<20
82	53-70-3	Dibenzo(a,h)-Anthracene	34556	<20	<20	<20	<20	<20	<20	<20
79	191-24-2	Benzo(g,h,i)perylene	34521	<20	<20	<20	<20	<20	<20	<20
61	62-75-9	N-Nitrosodimentylamine								