



SAMPLE NO	DUP/PC	ANALYTE	RES/POST
LYN-SS-1	1	ALPHA BHC	ND (0.0065 J)
LYN-SS-1	1	ALPHA CHLORODANE	ND (0.013)
LYN-SS-1	1	ARSENIC	8.2
LYN-SS-1	1	BETA BHC	ND (0.014)
LYN-SS-1	1	COPPER	22.1
LYN-SS-1	1	DDD	0.081 J
LYN-SS-1	1	DDE	0.2
LYN-SS-1	1	DDT	0.058 J
LYN-SS-1	1	DELTA BHC	ND (0.0091)
LYN-SS-1	1	ENDOSULFAN I	ND (0.016)
LYN-SS-1	1	ENDOSULFAN II	ND (0.016)
LYN-SS-1	1	ENDOSULFAN SULFATE	ND (0.011)
LYN-SS-1	1	GAMMA BHC - LINDANE	ND (0.0072)
LYN-SS-1	1	GAMMA CHLORODANE	ND (0.003)
LYN-SS-1	1	MERCURY	0.011 J
LYN-SS-1	1	METHOXYCHLOR	ND (0.023)
LYN-SS-1	1	TOTAL CYANIDE (WATER)	ND (15)
LYN-SS-1	1	TOTAL ORGANIC CARBON	15700

SAMPLE NO	DUP/PC	ANALYTE	RES/POST
LYN-SS-2	1	ALPHA BHC	ND (0.0065 J)
LYN-SS-2	1	ALPHA CHLORODANE	ND (0.013)
LYN-SS-2	1	ARSENIC	35.5
LYN-SS-2	1	BETA BHC	ND (0.014)
LYN-SS-2	1	COPPER	19.9
LYN-SS-2	1	DDD	5.3
LYN-SS-2	1	DDE	2.38
LYN-SS-2	1	DDT	0.06
LYN-SS-2	1	DELTA BHC	ND (0.0091)
LYN-SS-2	1	ENDOSULFAN I	ND (0.016)
LYN-SS-2	1	ENDOSULFAN II	ND (0.016)
LYN-SS-2	1	ENDOSULFAN SULFATE	ND (0.011)
LYN-SS-2	1	GAMMA BHC - LINDANE	ND (0.0072)
LYN-SS-2	1	GAMMA CHLORODANE	ND (0.003)
LYN-SS-2	1	MERCURY	110 J
LYN-SS-2	1	METHOXYCHLOR	ND (0.023)
LYN-SS-2	1	TOTAL CYANIDE (WATER)	ND (15)
LYN-SS-2	1	TOTAL ORGANIC CARBON	16000

SAMPLE NO	DUP/PC	ANALYTE	RES/POST
LYN-SS-3	1	ALPHA BHC	ND (0.0065 J)
LYN-SS-3	1	ALPHA CHLORODANE	ND (0.013)
LYN-SS-3	1	ARSENIC	11.4
LYN-SS-3	1	BETA BHC	ND (0.014)
LYN-SS-3	1	COPPER	37.8
LYN-SS-3	1	DDD	37.6
LYN-SS-3	1	DDE	2.95
LYN-SS-3	1	DDT	0.2
LYN-SS-3	1	DELTA BHC	ND (0.0091)
LYN-SS-3	1	ENDOSULFAN I	ND (0.016)
LYN-SS-3	1	ENDOSULFAN II	ND (0.016)
LYN-SS-3	1	ENDOSULFAN SULFATE	ND (0.011)
LYN-SS-3	1	GAMMA BHC - LINDANE	ND (0.0072)
LYN-SS-3	1	GAMMA CHLORODANE	ND (0.003)
LYN-SS-3	1	MERCURY	49.4
LYN-SS-3	1	METHOXYCHLOR	ND (0.023)
LYN-SS-3	1	TOTAL CYANIDE (WATER)	ND (15)
LYN-SS-3	1	TOTAL ORGANIC CARBON	33500

SAMPLE NO	DUP/PC	ANALYTE	RES/POST
LYN-SS-4	1	ALPHA BHC	ND (0.0065 J)
LYN-SS-4	1	ALPHA CHLORODANE	ND (0.013)
LYN-SS-4	1	ARSENIC	11.4
LYN-SS-4	1	BETA BHC	ND (0.014)
LYN-SS-4	1	COPPER	37.8
LYN-SS-4	1	DDD	37.6
LYN-SS-4	1	DDE	2.95
LYN-SS-4	1	DDT	0.2
LYN-SS-4	1	DELTA BHC	ND (0.0091)
LYN-SS-4	1	ENDOSULFAN I	ND (0.016)
LYN-SS-4	1	ENDOSULFAN II	ND (0.016)
LYN-SS-4	1	ENDOSULFAN SULFATE	ND (0.011)
LYN-SS-4	1	GAMMA BHC - LINDANE	ND (0.0072)
LYN-SS-4	1	GAMMA CHLORODANE	ND (0.003)
LYN-SS-4	1	MERCURY	49.4
LYN-SS-4	1	METHOXYCHLOR	ND (0.023)
LYN-SS-4	1	TOTAL CYANIDE (WATER)	ND (15)
LYN-SS-4	1	TOTAL ORGANIC CARBON	33500

SAMPLE NO	DUP/PC	ANALYTE	RES/POST
LYN-SS-5	1	ALPHA BHC	ND (0.0065 J)
LYN-SS-5	1	ALPHA CHLORODANE	ND (0.013)
LYN-SS-5	1	ARSENIC	11.4
LYN-SS-5	1	BETA BHC	ND (0.014)
LYN-SS-5	1	COPPER	37.8
LYN-SS-5	1	DDD	37.6
LYN-SS-5	1	DDE	2.95
LYN-SS-5	1	DDT	0.2
LYN-SS-5	1	DELTA BHC	ND (0.0091)
LYN-SS-5	1	ENDOSULFAN I	ND (0.016)
LYN-SS-5	1	ENDOSULFAN II	ND (0.016)
LYN-SS-5	1	ENDOSULFAN SULFATE	ND (0.011)
LYN-SS-5	1	GAMMA BHC - LINDANE	ND (0.0072)
LYN-SS-5	1	GAMMA CHLORODANE	ND (0.003)
LYN-SS-5	1	MERCURY	49.4
LYN-SS-5	1	METHOXYCHLOR	ND (0.023)
LYN-SS-5	1	TOTAL CYANIDE (WATER)	ND (15)
LYN-SS-5	1	TOTAL ORGANIC CARBON	33500

SAMPLE NO	DUP/PC	ANALYTE	RES/POST
LYN-SS-6	1	ALPHA BHC	ND (0.0065 J)
LYN-SS-6	1	ALPHA CHLORODANE	ND (0.013)
LYN-SS-6	1	ARSENIC	11.4
LYN-SS-6	1	BETA BHC	ND (0.014)
LYN-SS-6	1	COPPER	37.8
LYN-SS-6	1	DDD	37.6
LYN-SS-6	1	DDE	2.95
LYN-SS-6	1	DDT	0.2
LYN-SS-6	1	DELTA BHC	ND (0.0091)
LYN-SS-6	1	ENDOSULFAN I	ND (0.016)
LYN-SS-6	1	ENDOSULFAN II	ND (0.016)
LYN-SS-6	1	ENDOSULFAN SULFATE	ND (0.011)
LYN-SS-6	1	GAMMA BHC - LINDANE	ND (0.0072)
LYN-SS-6	1	GAMMA CHLORODANE	ND (0.003)
LYN-SS-6	1	MERCURY	49.4
LYN-SS-6	1	METHOXYCHLOR	ND (0.023)
LYN-SS-6	1	TOTAL CYANIDE (WATER)	ND (15)
LYN-SS-6	1	TOTAL ORGANIC CARBON	33500

SAMPLE NO	DUP/PC	ANALYTE	RES/POST
LYN-SS-7	1	ALPHA BHC	ND (0.0065 J)
LYN-SS-7	1	ALPHA CHLORODANE	ND (0.013)
LYN-SS-7	1	ARSENIC	32 J
LYN-SS-7	1	BETA BHC	ND (0.014)
LYN-SS-7	1	COPPER	37.8
LYN-SS-7	1	DDD	37.6
LYN-SS-7	1	DDE	2.95
LYN-SS-7	1	DDT	0.2
LYN-SS-7	1	DELTA BHC	ND (0.0091)
LYN-SS-7	1	ENDOSULFAN I	ND (0.016)
LYN-SS-7	1	ENDOSULFAN II	ND (0.016)
LYN-SS-7	1	ENDOSULFAN SULFATE	ND (0.011)
LYN-SS-7	1	GAMMA BHC - LINDANE	ND (0.0072)
LYN-SS-7	1	GAMMA CHLORODANE	ND (0.003)
LYN-SS-7	1	MERCURY	49.4
LYN-SS-7	1	METHOXYCHLOR	ND (0.023)
LYN-SS-7	1	TOTAL CYANIDE (WATER)	ND (15)
LYN-SS-7	1	TOTAL ORGANIC CARBON	16000

SAMPLE NO	DUP/PC	ANALYTE	RES/POST
LYN-SS-8	1	ALPHA BHC	ND (0.0065 J)
LYN-SS-8	1	ALPHA CHLORODANE	ND (0.013)
LYN-SS-8	1	ARSENIC	32 J
LYN-SS-8	1	BETA BHC	ND (0.014)
LYN-SS-8	1	COPPER	37.8
LYN-SS-8	1	DDD	37.6
LYN-SS-8	1	DDE	2.95
LYN-SS-8	1	DDT	0.2
LYN-SS-8	1	DELTA BHC	ND (0.0091)
LYN-SS-8	1	ENDOSULFAN I	ND (0.016)
LYN-SS-8	1	ENDOSULFAN II	ND (0.016)
LYN-SS-8	1	ENDOSULFAN SULFATE	ND (0.011)
LYN-SS-8	1	GAMMA BHC - LINDANE	ND (0.0072)
LYN-SS-8	1	GAMMA CHLORODANE	ND (0.003)
LYN-SS-8	1	MERCURY	49.4
LYN-SS-8	1	METHOXYCHLOR	ND (0.023)
LYN-SS-8	1	TOTAL CYANIDE (WATER)	ND (15)
LYN-SS-8	1	TOTAL ORGANIC CARBON	16000

SAMPLE NO	DUP/PC	ANALYTE	RES/POST
LYN-SS-9	1	ALPHA BHC	ND (0.0065 J)
LYN-SS-9	1	ALPHA CHLORODANE	ND (0.013)
LYN-SS-9	1	ARSENIC	32 J
LYN-SS-9	1	BETA BHC	ND (0.014)
LYN-SS-9	1	COPPER	37.8
LYN-SS-9	1	DDD	37.6
LYN-SS-9	1	DDE	2.95
LYN-SS-9	1	DDT	0.2
LYN-SS-9	1	DELTA BHC	ND (0.0091)
LYN-SS-9	1	ENDOSULFAN I	ND (0.016)
LYN-SS-9	1	ENDOSULFAN II	ND (0.016)
LYN-SS-9	1	ENDOSULFAN SULFATE	ND (0.011)
LYN-SS-9	1	GAMMA BHC - LINDANE	ND (0.0072)
LYN-SS-9	1	GAMMA CHLORODANE	ND (0.003)
LYN-SS-9	1	MERCURY	49.4
LYN-SS-9	1	METHOXYCHLOR	ND (0.023)
LYN-SS-9	1	TOTAL CYANIDE (WATER)	ND (15)
LYN-SS-9	1	TOTAL ORGANIC CARBON	16000

SAMPLE NO	DUP/PC	ANALYTE	RES/POST
LYN-SS-10	1	ALPHA BHC	ND (0.0065 J)
LYN-SS-10	1	ALPHA CHLORODANE	ND (0.013)
LYN-SS-10	1	ARSENIC	32 J
LYN-SS-10	1	BETA BHC	ND (0.014)
LYN-SS-10	1	COPPER	37.8
LYN-SS-10	1	DDD	37.6
LYN-SS-10	1	DDE	2.95
LYN-SS-10	1	DDT	0.2
LYN-SS-10	1	DELTA BHC	ND (0.0091)
LYN-SS-10	1	ENDOSULFAN I	ND (0.016)
LYN-SS-10	1	ENDOSULFAN II	ND (0.016)
LYN-SS-10	1	ENDOSULFAN SULFATE	ND (0.011)
LYN-SS-10	1	GAMMA BHC - LINDANE	ND (0.0072)
LYN-SS-10	1	GAMMA CHLORODANE	ND (0.003)
LYN-SS-10	1	MERCURY	49.4
LYN-SS-10	1	METHOXYCHLOR	ND (0.023)
LYN-SS-10	1	TOTAL CYANIDE (WATER)	ND (15)
LYN-SS-10	1	TOTAL ORGANIC CARBON	16000

LEGEND

- 22.2 ANALYTICAL CONCENTRATION (mg/kg)
- DRAINAGE SWALE LOCATION
- APPROXIMATE KRENITE AREA LOCATION
- 1997 SEA SEDIMENT SAMPLE LOCATION IN DRAINAGE AREAS
- 2001 SRI SEDIMENT SAMPLE LOCATION AT INDUSTRIAL SEWER OUTFALL
- HISTORICAL DEC/DOH SAMPLE LOCATIONS

GRAPHIC SCALE
 0 45 90 180 360
 (IN FEET)
 1 inch = 180 ft.

TITLE
 Supplemental Remedial Investigation
 Sediment Samples & Site Specific Parameter Analytical Results(mg/kg)
 Lyndonville - West Avenue SRI, Lyndonville, NY

DRAWN	GEB	DESIGNED	GEB	FILE NUMBER	FIG-5.DGN
CHECKED	DMS	APPROVED	RBG	FIGURE NO	5
DATE	8/6/01	REVISION	0		