REFERENCE 16
SITE NAME Alton Mun. L.F.
SITE ID ILD980497614

ILO335-06

ETO

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL
SPECIAL WASTE DISPOSAL REPORT

PAGE: 8,74
TIME: 23:54:56
DATE: 02/22/85

F - CODE - 1190100002 NAME: ALTON MUNICIPAL ALTON IL PHONE:

H # 780690 GEN # 1190105002 NAME: ALTON WASTEWATER TREATMENT PLT ADDR: #19 CHESSEN LANE ALTON IL

NE 618-463-3528 CONTACT NAME: PHASE: SEMI-SOLID UNCLASSIFIED NEUTRALIZATION METHOD:

APPROVED GENERIC WASTE NAME: WASTEWATER TREATMENT SLUDGE ANL WASTE EST: 363,600 GAL DISPOSAL METH: 01DAILY-REFUSE

IRE DATE:06/05/79 ---------- W A S T E C O N V E R T E D T O G A L L O N S ----------

1981	1982	1983	1984	1985	ALL YEARS

H # 790871 GEN # 1190105002 NAME: ALTON WASTEWATER TREATMENT PLT ADDR: #19 CHESSEN LANE ALTON IL

NE 618-463-3528 CONTACT NAME: JERRY DUMSTEAD PHASE: SEMI-SOLID NON-HAZARDOUS NEUTRALIZATION METHOD:

APPROVED GENERIC WASTE NAME: SEWAGE SLUDGE ANL WASTE EST: 1,212,000 GAL DISPOSAL METH: 01DAILY-REFUSE

IRE DATE:08/23/85 ---------- W A S T E C O N V E R T E D T O G A L L O N S ----------

1981	1982	1983	1984	1985	ALL YEARS
	325,220	354,914			[illegible]

T E ALTON MUNICIPAL T O T A L S

H A Z A R D O U S				N O N - H A Z A R D O U S			
ROVED APPLICATIONS	0	GALLONS EST/YEAR	0	APPROVED APPLICATIONS	1	GALLONS EST/YEAR	1,212,000
EXPIRED	0	GALLONS 1981	0	EXPIRED	0	GALLONS 1981	
CURRENT	0	GALLONS 1982	0	CURRENT	1	GALLONS 1982	325,220
YED APPLICATIONS	0	GALLONS 1983	0	DENIED APPLICATIONS	0	GALLONS 1983	354,914
WDRAWN APPLICATIONS	0	GALLONS 1984	0	WITHDRAWN APPLICATIONS	0	GALLONS 1984	
AL APPLICATIONS	0	GALLONS 1985	0	TOTAL APPLICATIONS	1	GALLONS 1985	
ERIC WASTE STREAMS	0	GALLONS ALL YEARS	0	GENERIC WASTE STREAMS	0	GALLONS ALL YEARS	[illegible]

EPA Region 5 Records Ctr.
288695

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ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL
LAND POLLUTION AUTHORIZATION REPORT

PAGE: 3,721
TIME: 02:56:13
DATE: 02/23/85

RDS: LP[illegible] AUTH NUMBER: 790871
IST: LP[illegible]

ITE: 1190[illegible] ALTON MUNICIPAL ALTON IL START: 07/16/79 EXPIRE: 08/23/85 APPROVED REGION: S
ENTRAL METHOD: WASTE AS 1981 1983 354,914 1985
ISPOSAL METHOD: MIX W/ DAILY REFUSE GALLONS: 1982 325,220 1984 ALL YEARS 680,134

GENERATOR - CODE: 1190[illegible] NAME: ALTON WASTEWATER TREATMENT PLT CONTACT NAME: JERRY OLMSTEAD
IC CODE: 0000 0000 0000 0000 0000 ALTON IL PHONE NUMBER: (618) 463-3528

GENERIC WASTE NAME: SEWAGE SLUDGE PROCESS NAME: WASTEWATER TREATMENT NON-HAZARDOUS

USEPA HAZ NOS: ANNUAL WASTE ESTIMATED: 6,000 CUBIC YARDS SEMI-SOLID

INHALATION TOXICITY: LOW DERMAL TOXICITY: LOW INGESTIVE TOXICITY: LOW INFECTIOUS: LOW REACTIVITY: LOW

EXPLOSIVE: LOW FLASH POINT: 200 ORGANIC ACIDITY % ALKALINITY 50.0% PH 8.9 TOTAL SOLIDS 32.50%

ASH CONTENT % LAB NAME: LACLEDE GAS LABORATO REVIEWED BY: RCM RKC

KEY COMPONENT NAME	PERCENT	KEY COMPONENT NAME	PERCENT	KEY COMPONENT NAME	PERCENT
DIGESTED SEWAGE SOLIDS	30.0	WATER	70.0	SEWAGE SLUDGE	30.0

METAL	TOTAL	LEACH	METAL	TOTAL	LEACH	METAL	TOTAL	LEACH	METAL	TOTAL	LEACH
CN	.0	7.0	CU	70.3	.0	AG			HG	.0	.1
NS	.9	.0	NI	11.1	.0	BA		.6	PB	.1	.5
CD	2.2	.0	SE	80.5		CR	17.6	.0	ZN	214.2	.1

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ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL
LAND POLLUTION AUTHORIZATION REPORT

PAGE: 1,342
TIME: 02:56:13
DATE: 02/23/85

TOD: LPOD002 AUTH NUMBER: [illegible]
LIST: LPOR002

SITE: [illegible] ALTON MUNICIPAL ALTON IL START: 06/05/78 EXPIRE: 06/05/79 APPROVED REGION: S
[illegible] WASTE AS 1983 1983 1985
[illegible] GALLONS: 1982 1984 ALL YEARS

[illegible]: ALTON WASTEWATER TREATMENT PLT CONTACT NAME:
SIC [illegible] ALTON IL PHONE NUMBER: (618) 463-3528

[illegible]: WASTEWATER TREATMENT SLUDGE PROCESS NAME: SEWAGE TREATMENT PLANT UNCLASSIFIED

[illegible]: ANNUAL WASTE ESTIMATED: 1,800 CUBIC YARDS SEMI-SOLID

INHALATION TOXICITY: LOW DERMAL TOXICITY: LOW INGESTIVE TOXICITY: LOW INFECTIOUS: REACTIVITY:

EXPLOSIVE: FLASH POINT: ACIDITY % ALKALINITY % PH 8.9 TOTAL SOLIDS %

[illegible] CONTENT % LAB NAME: REVIEWED BY: SAM

KEY COMPONENT NAME	PERCENT	KEY COMPONENT NAME	PERCENT	KEY COMPONENT NAME	PERCENT
PHENOLS	.4	TOTAL SOLIDS	30.0		

METAL	TOTAL	LEACH	METAL	TOTAL	LEACH	METAL	TOTAL	LEACH	METAL	TOTAL	LEACH
CN	27.0		CU	240.0		AG			HG	.2	
AS	.3		NI	170.0		BA			PB	10.0	
CD	87.0		SE			CR	120.0		ZN	540.0	

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