EPA Region 5 Records Ctr.
298399

ENVIRONMENTAL PROTECTION AGENCY
Office of Solid Waste Management Programs

Form Approved
OMB No. 158-3 71017

COMMUNITY SOLID WASTES PRACTICES
LAND DISPOSAL SITE INVESTIGATION REPORT

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1. STATE: IL (2 3)
2. COUNTY: Cook (4 5 6)
3. SITE LOCATION (Political Jurisdiction): Arlington Hts (7 8 9 10)
4. NAME OF SITE: Arlington Hts Dump (11 12 13)
5. ADDRESS OF SITE: Dundee Rd & Smith St (14)
6. DATE OF SURVEY: DAY 24 (15 16) MONTH 07 (17 18) YEAR 72 (19 20)
7. NAME OF PERSON COMPLETING FORM: G Phillips
8. TITLE: Eng Aide
9. ORGANIZATION AND ADDRESS: US EPA

10. POLITICAL JURISDICTIONS SERVED BY LAND DISPOSAL SITE

NAME OF POLITICAL JURISDICTION	ESTIMATED PERCENTAGE OF JURISDICTION SERVED BY SITE	AVERAGE DISTANCE OF SITE FROM CENTER OF SOURCE AREA (Miles)
(21 22 23 24)	(25 26)	(27 28)
(29 30 31 32)	(33 34)	(35 36)
(37 38 39 40)	(41 42)	(43 44)
(45 46 47 48)	(49 50)	(51 52)

FOR ADDITIONAL ENTRIES, CHECK HERE ☐ (53) AND MAKE ENTRIES IN ITEM #45

11. SITE OPERATED BY (54)
- ☒ PUBLIC AGENCY
- ☐ PRIVATE AGENCY

12. SITE OWNED BY (55)
- ☒ PUBLIC AGENCY
- ☐ PRIVATE AGENCY

13. IS OPERATION REGULATED BY A HEALTH AUTHORITY? ☐ YES ☐ NO (56 57)
IF YES, INDICATE LEVEL OF PRINCIPAL AUTHORITY (Check one only): ☐ COMMUNITY ☐ STATE ☐ COUNTY ☐ OTHER ____ (Specify)

14. GENERAL CHARACTER OF SITE (Check one only)
- ☒ QUARRY OR BORROW PIT
- ☐ GULLY-CANYON
- ☐ LEVEL AREAS
- ☐ OTHER ____ (Specify)
- ☐ HILLSIDE
- ☐ MARSH, TIDELAND OR FLOOD PLAIN

Do not use (58)

15. YEAR SITE PLACED IN OPERATION: 19 (59 60)
16. ANTICIPATED LIFE REMAINING (Years): 6 (61 62 63)
17. TOTAL AREA OF SITE (Acres): 0056 (64 65 66 67)
18. AREA TO BE USED FOR LAND DISPOSAL (Acres): 0056 (68 69 70 71)

19. ZONING / LAND USE SURROUNDING FACILITY (Check predominant type only) (72 73)

ZONING
- ☐ NONE
- ☐ RESIDENTIAL
- ☐ COMMERCIAL
- ☐ INDUSTRIAL
- ☐ AGRICULTURAL
- ☐ OTHER ____ (Specify)

LAND USE
- ☐ RESIDENTIAL
- ☐ COMMERCIAL
- ☐ INDUSTRIAL
- ☐ AGRICULTURAL
- ☐ OTHER ____ (Specify)

20. IS USE OF COMPLETED SITE PLANNED? ☐ YES ☐ NO (74)
IF YES, CHECK PREDOMINANT USE ONLY: ☐ RECREATIONAL AREA OR PARK ☐ LIGHT CONSTRUCTION ☐ AGRICULTURE ☐ USE NOT DETERMINED ☐ PARKING LOT ☐ HEAVY CONSTRUCTION ☐ OTHER ____ (Specify)

21. WILL PUBLIC AGENCY CONTROL COMPLETED SITE USE? ☐ YES ☐ NO
22. MATERIAL USED FOR COVER (Check one only): ☐ NONE ☒ EARTH ☐ OTHER ____ (Specify) (75 76)

23. FREQUENCY OF COVER (Check one only): ☐ NONE ☒ DAILY (End of each working day) ☐ DAILY (Except face) ☐ OTHER ____ (Specify)
24. IS SPREADING AND COMPACTION OF REFUSE HANDLED IN APPROXIMATELY TWO-FOOT LAYERS OR LESS? ☐ YES ☒ NO (77 78)

25. NUMBER OF DAYS DISPOSAL SITE COULD NOT BE USED BECAUSE OF WEATHER CONNECTED CONDITIONS (Enter average per year) (79 80)

26. GENERAL CHARACTER OF OPERATION (Judgment evaluation - check appropriate categories) 2 (14)

APPEARANCE	IS BLOWING PAPER CONTROLLED?	IS BLOWING PAPER CONSIDERED TO BE A NUISANCE?	ROUTINE BURNING	ARE THERE SURFACE DRAINAGE PROBLEMS?	ARE THERE LEACHING PROBLEMS?
☐ SIGHTLY	☐ YES	☒ YES	☒ NONE	☒ YES	☒ YES
☒ UNSIGHTLY	☒ NO	☐ NO	☐ UNCONTROLLED	☐ NO	☐ NO
(15)	(16)	(17)	☐ PLANNED AND LIMITED (18)	(19)	(20)

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27. CONTROL PROGRAMS

		YES	NO	Do not use
RODENT CONTROL PROGRAM	NEEDED	X		21
	PROVIDED	X		22
FLY CONTROL PROGRAM	NEEDED	X		23
	PROVIDED	X		24
BIRD CONTROL PROGRAM	NEEDED		X	25
	PROVIDED		X	26
DUST CONTROL PROGRAM	NEEDED	X		27
	PROVIDED		X	28
ODOR CONTROL PROGRAM	NEEDED	X		29
	PROVIDED		X	30

28. IS LOWEST PART OF FILL IN WATER TABLE? [X] YES [ ] NO — 31

29. FIRE PROTECTION [ ] NONE [ ] WATER [ ] FIREBREAK [ ] OTHER _____ (Specify) — 32

30. NUMBER OF TIMES FIRE CONTROL EQUIPMENT WAS REQUIRED AT SITE IN THE PAST YEAR [ ][ ][ ] 33 34 35

31. IS SALVAGING PERMITTED? [ ] YES [ ] NO — 36

32. IS SALVAGING PRACTICED? [ ] YES [ ] NO — 37

33. ESTIMATED NUMBER OF LOADS DEPOSITED DAILY (Average)

FROM PUBLIC COLLECTION VEHICLES	FROM PRIVATE COLLECTION VEHICLES	FROM OTHER VEHICLES _____ (Specify)
(Enter number) [ ][ ][ ] 38 39 40	(Enter number) [ ][ ][ ] 41 42 43	(Enter number) [ ][ ][ ] 44 45 46

34. ARE QUANTITATIVE RECORDS KEPT IN ANY FORM? [ ] YES [ ] NO — Do not use 47

35. QUANTITIES OF SOLID WASTES RECEIVED ANNUALLY

TONS WEIGHED	48	49	50	51	52	53	54
TONS ESTIMATED	55	56	57	58	59	60	61
CUBIC YARDS	62	63	64	65	66	67	68 69

36. GENERAL CLASSIFICATION OF SOLID WASTES ACCEPTED AT DISPOSAL SITE (Check those accepted)

[X] HOUSEHOLD 70 [X] INDUSTRIAL 72 [X] INSTITUTIONAL 74
[X] COMMERCIAL 71 [X] AGRICULTURAL 73 [ ] INCINERATOR RESIDUE ONLY 75

37. CHECK ANY ITEMS LISTED BELOW WHICH ARE EXCLUDED FROM THE DISPOSAL SITE — 3 / 14

[ ] 15 ALL PUTRESCIBLES
[ ] 16 ALL NON-COMBUSTIBLES
[ ] 17 ALL COMBUSTIBLES
[ ] 18 GARBAGE
[ ] 19 DEAD ANIMALS
[ ] 20 WASTE OIL
[ ] 21 SEWAGE SOLIDS
[ ] 22 JUNKED AUTOMOBILES
[ ] 23 LARGE APPLIANCES
[ ] 24 DEMOLITION WASTES
[ ] 25 CONSTRUCTION DEBRIS
[ ] 26 STREET SWEEPINGS
[ ] 27 TIRES
[ ] 28 HAZARDOUS MATERIALS
[ ] 29 OTHER (Specify) _____ — 30
[ ] 31 OTHER (Specify) _____ — 32
[ ] 33 OTHER (Specify) _____ — 34

38. EQUIPMENT AVAILABLE (Average utilized daily)

	NUMBER
DRAGLINE OR SHOVEL-TYPE EXCAVATORS	35 36
SCRAPERS (Self-propelled)	37 38
TRACTORS (Track or Rubber Tire) (Bulldozer or High Lift Loader)	39 40
TRUCKS	41 42
OTHER _____ (Specify) — Do not use	43 44 45
OTHER _____ (Specify) — Do not use	46 47 48

39. TOTAL NUMBER OF EMPLOYEES ON SITE (Average daily) [ ][ ] 49 50

40. HOURS OF DAILY OPERATION (On a 24-hour clock) BEGIN [ ][ ] 51 52 END [ ][ ] 53 54

41. NUMBER OF DAYS OPERATED PER WEEK [ ] 55

42. ANNUAL OPERATING COST (Including supervision and equipment maintenance) $ [ ][ ][ ][ ][ ][ ][ ] 56 57 58 59 60 61 62

43. IS THIS A SANITARY LANDFILL? [ ] YES [X] NO — 63

44. IF SOURCES OTHER THAN REPORTER DESIGNATED IN ITEM 7 WERE UTILIZED IN COMPLETING THIS FORM, INDICATE BELOW THE SOURCES USED AND ITEM NUMBERS

NAME OF PERSON	TITLE	ORGANIZATION	ITEM NUMBER(S)
Gary Stacer	Sanitary Engr	DCC EPA	All

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45. CONTINUATION ITEMS

ITEM NO.	ADDITIONAL INFORMATION
	Surface pools form after rainfall

46. REMARKS (Attach additional sheet if necessary)

Very poor landfill operation with many problems

Legal address

SW 1/4 Sec 6 T42N R11E

EPA-150-2 (Cir)
(Rev. 7-71)

☆ U.S. GOVERNMENT PRINTING OFFICE: 1972— 759-315/2701