

791240465

ZION GENERATING STATION UNIT 1/2

Month January Year 1978

SOLID RADIOACTIVE WASTE
(Tech Spec. 6.6A3g)

50-295
50-304

Date	Disposition of Material	Volume (ft ³) Per Shipment	Volume (ft ³) Per Month	Millicuries Per Shipment	Millicuri Per Month
1-3-78	Cemented Drums	279.3	279.3	526.74	526.74
1-3-78	"	88.2	267.5	6458.62	6085.62
1-3-78	"	257.25	624.75	568.26	7553.62
1-5-78	"	433.65	1058.4	753.33	8306.05
1-6-78	"	257.25	1315.65	781.62	9088.57
1-6-78	"	264.6	1580.25	738.66	9827.23
1-7-78	"	176.4	1756.65	806.04	10633.27
1-10-78	"	264.6	2021.25	648.71	11281.08
1-10-78	"	176.4	2107.65	1137.84	12418.82
1-12-78	"	294.0	2491.65	734.0	13152.82
1-12-78	"	176.4	2668.05	1618.74	14772.56
1-13-78	"	176.4	2844.45	1240.74	16013.30
1-16-78	"	176.4	3020.85	1383.54	17306.84
1-17-78	"	176.4	3197.25	1086.03	18493.77

1578 261

MONTH TOTAL

POOR ORIGINAL

SOLID RADIOACTIVE WASTE
(Tech Spec. 6.6A3g)

[illegible]

MONTH TOTAL

5299.35

32240.9

POOR ORIGINAL

ZION GENERATING STATION UNIT 1/2

Month February Year 1978SOLID RADIOACTIVE WASTE
(Tech Spec. 6.6A3g)

Date	Disposition of Material	Volume (ft ³) Per Shipment	Volume (ft ³) Per Month	Millicuries Per Shipment	Millicuries Per Month
2-1-78	Cemented Drums	132.3	132.3	4670.28	4670.28
2-2-78	"	455.7	588.0	510.77	5100.00
2-3-78	"	132.3	720.3	5430.78	10520.82
2-4-78	"	88.2	808.5	4805.68	15525.51
2-6-78	"	132.3	940.8	666.47	16101.08
2-7-78	"	176.4	1117.2	921.64	17112.62
2-8-78	"	88.2	1205.4	2702.03	10005.65
2-9-78	"	485.10	1600.5	527.47	20422.12
2-9-78	"	514.5	2205.0	460.02	20002.04
2-10-78	"	88.2	2203.2	3520.62	24122.00
2-14-78	"	514.5	2007.7	257.25	24681.01
2-16-78	"	514.5	3322.2	1105.83	25786.04
2-17-78	"	88.2	3410.4	2236.22	28022.16
2-23-78	"	176.4	3586.8	1047.54	20020.7

MONTH TOTAL

POOR ORIGINAL

1578 263

Month February Year 1978

SOLID RADIOACTIVE WASTE
(Tech Spec. 6.6A3g)

[illegible]

MONTH TOTAL

4953.05

52051.00

POOR ORIGINAL

ZION GENERATING STATION UNIT 1/2

Month March Year 1978

SOLID RADIOACTIVE WASTE (Tech Spec. 6.6A3g)

Date	Disposition of Material	Volume (ft ³) Per Shipment	Volume (ft ³) Per Month	Millicuries Per Shipment	Millicurie Per Month
3-2-78	Cemented Drums	514.5	514.5	1855.39	1855.39
3-3-78	"	176.4	600.9	4022.3	5877.60
3-6-78	"	514.5	1205.4	3056.45	8011.14
3-6-78	"	470.4	1675.8	1844.64	10700.79
3-7-78	"	88.2	1764.0	3547.8	14336.60
3-7-78	"	132.3	1896.3	4325.25	18661.27
3-7-78	"	514.5	2410.8	2831.21	21407.04
3-8-78	"	176.4	2587.2	3562.4	25055.44
3-9-78	"	176.4	2763.6	2003.0	20048.44
3-10-78	"	514.5	3278.1	1838.87	20827.71
3-11-78	"	514.5	3702.6	3154.97	37042.18
3-14-78	"	80.0	3872.6	500,000.0	573012.19
3-15-78	Dewatered spent resin incement	132.3	4004.0	6003.6	570245.79
3-15-78	Cemented Drums	132.3	4137.2	5004.15	542040.07
3-20-78	"	514.5	4651.7	2851.02	547701.85
3-20-78	"	514.5	5166.2	3041.07	550742.02
3-21-78	"	176.4	5342.6	4015.0	556757.02
3-22-78	"	477.75	5820.35	1560.74	556318.66
3-23-78	"	80.0	5000.35	70000.0	626310.66
3-23-78	Dewatered spent resin incement	176.4	6076.75	2060.4	620200.06
3-27-78	Cemented Drums	485.1	6561.85	1671.43	630050.40
3-27-78	"	176.4	6738.25	5365.5	636315.00
3-28-78	"	840.0	7578.25	101.0	636416.00
3-28-78	Wooden Boxes	176.4	7754.65	4774.2	641101.10
3-29-78	Cemented Drums	176.4	7931.05	2854.3	644045.60
3-30-78	"	110.25	8041.30	8468.0	652513.40
3-31-78	"				

MONTH TOTAL

8041.3

652513.40

POOR ORIGINAL

ZION GENERATING STATION UNIT 1/2

Month April Year 1979

SOLID RADIOACTIVE WASTE
(Tech Spec. 6.6A3g)

Date	Disposition of Material	Volume (ft ³) Per Shipment	Volume (ft ³) Per Month	Millicuries Per Shipment	Millicuries Per Month
4-1-78	Cemented Drums	88.2	88.2	9792.0	9792.0
4-5-78	"	176.4	264.6	3177.60	12050.60
4-5-78	"	176.4	441.0	3241.2	16201.20
4-6-78	Cement Cask	200.0	641.0	2960.0	10060.00
4-6-78	Cemented Drums	176.4	817.4	3547.8	22609.60
4-6-78	"	88.2	905.6	10021.0	22620.60
4-7-78	"	514.5	1420.1	1719.12	24247.81
4-7-78	"	176.4	1506.5	4263.2	29611.01
4-7-78	"	176.4	1772.0	4277.8	42609.81
4-7-78	"	176.4	1949.3	4501.7	47400.51
4-8-78	"	176.4	2125.7	4453.0	51073.51
4-8-78	"	176.4	2275.7	2000.0	54077.51
4-10-78	Cemented Cask	150.0	2452.1	3566.05	59200.56
4-10-78	Cemented Drums	176.4	2502.1	91500.0	14020.56
4-11-78	Cemented steel liner	50.0	2652.1	2050.0	152040.56
4-14-78	Cemented Cask	150.0	2828.5	3109.85	166040.41
4-14-78	Cemented Drums	176.4	2960.8	13716.70	160765.11
4-15-78	"	132.3	3110.8	2110.0	171075.11
4-20-78	Cemented Cask	150.0	3280.8	10640.0	18251.11
4-20-78	Cemented steel liner	170.0	3457.2	2500.74	18502.85
4-22-78	Cemented Drums	176.4	3607.2	2400.0	18751.85
4-23-78	Cemented Cask	150.0	3757.2	1600.0	190104.05
4-24-78	"	150.0	3907.2	2050.0	192144.05
4-27-78	"	150.0	3995.4	11315.0	203450.05
4-28-78	Cemented Drums	88.2			
4-28-78					

MONTH TOTAL

3995.4

POOR ORIGINAL

203450.05

1578 266

ZION GENERATING STATION UNIT 1/2

Month May Year 1979

SOLID RADIOACTIVE WASTE
(Tech Spec. 6.6A3g)

Date	Disposition of Material	Volume (ft ³) Per Shipment	Volume (ft ³) Per Month	Millicuries Per Shipment	Millicuries Per Month
5-2-78	Cemented Drums	132.3	132.3	11242.0	11242.0
5-3-78	"	514.5	646.8	1079.67	12321.67
5-3-78	"	175.4	823.2	3756.54	15679.1
5-4-78	"	132.3	955.5	10110.5	25789.71
5-5-78	Cemented Cask	85.0	1040.5	9250.0	25078.71
5-5-78	"	150.0	1190.5	2050.0	27099.71
5-5-78	Cemented Drums	132.3	1322.8	4169.1	42156.81
5-8-78	Cemented Cask	150.0	1472.8	2000.0	45146.81
5-10-78	Cemented Drums&Plywood Boxes	523.65	1066.45	225.26	45372.17
5-11-78	Cemented Drums	133.4	2129.85	10100.00	55562.07
5-11-78	Cemented Cask	150.0	2270.85	2000.0	57562.07
5-12-78	"	85.0	2364.85	6370.0	64022.07
5-12-78	"	80.0	2444.85	7170.0	72052.07
5-15-78	Cemented Drums	132.3	2577.15	10320.5	82372.47
5-17-78	Cemented Cask	85.0	2662.15	2040.0	84412.47
5-18-78	"	150.0	2812.15	2030.0	86442.47
5-18-78	"	150.0	2962.15	2860.0	91112.47
5-19-78	"	150.0	3112.15	1280.0	92392.47
5-22-78	"	150.00	3262.15	2970.0	95362.47
5-24-78	"				

3262.15

95362.47

MONTH TOTAL

POOR ORIGINAL

1578 267

ZION GENERATING STATION UNIT 1/2

Month June Year 1978

SOLID RADIOACTIVE WASTE
(Tech Spec. 6.6A3g)

Date	Disposition of Material	Volume (ft ³) Per Shipment	Volume (ft ³) Per Month	Millicuries Per Shipment	Millicuries Per Month
6-1-78	Cemented Cask	150.0	150.0	2060.0	2060.0
6-2-78	"	150.0	300.0	2060.0	5000.0
6-2-78	"	150.0	450.0	2000.0	8000.0
6-2-78	"	1152	1602.0	08.5	8000.5
6-2-78	Plywood Boxes	132.3	1734.3	3463.2	12451.7
6-3-78	Cemented Drums	85.0	1810.3	6250.0	18701.7
6-3-78	Cemented Cask	50.0	1869.3	3740.0	22441.7
6-5-78	"	820.0	2690.3	77.0	22510.6
6-6-78	Plywood Boxes	150.0	2839.3	2000.0	25500.6
6-9-78	Cemented Cask	85.0	2924.3	4470.0	26070.6
6-10-78	"	514.5	3432.8	1016.59	30006.2
6-12-78	Cemented Drums	150.0	3588.8	1940.0	32876.2
6-12-78	Cemented Cask	1123.0	4711.8	47.0	32883.2
6-12-78	Plywood Boxes	200.0	4011.8	1533.0	34416.2
6-16-78	Cemented Cask	200.0	5111.8	2200.0	36706.2
6-17-78	"	200.0	5311.8	2990.0	30606.2
6-20-78	Cemented Cask	200.0	5511.8	1030.0	41626.2
6-23-78	Cemented Cask	85.0	5506.8	2084.0	44610.2
6-23-78	Cemented Cask	200.0	5796.8	2090.0	47600.2
6-29-78	Cemented Cask	200.0	5996.8	1440.0	49040.2
6-30-78	Cemented Cask				

MONTH TOTAL

5006.8

40040.2

POOR ORIGINAL

1578 268