

APPENDIX 3G
WASTE MANAGEMENT

Monthly Waste Summary 2021

WILPINJONG COAL PTY LIMITED

MONTHLY SUMMARY REPORT



Class	Waste Stream	Disp.	Jan-2021	Feb-2021	Mar-2021	Apr-2021	May-2021	Jun-2021	Jul-2021	Aug-2021	Sep-2021	Oct-2021	Nov-2021	Dec-2021	YTD (kg)	YTD (t)	
Hazardous Recycled	Acid Liquids	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Adhesives / Resins	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Aerosol Cans	DL13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Chemicals	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Contaminated Sludge	DL09	-	-	-	-	-	-	-	-	-	-	1,500	-	1,500	1.50	
	Pallecons	DL09	72	196	398	384	3,010	684	1,782	2,668	4,406	378	1,188	4,138	19,304	19.30	
	Empty Drums	DL09	-	50	1,580	-	-	229	-	52	64	111	-	182	2,268	2.27	
	eWaste	DL12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Fluorescent Tubes	DL11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Lead Acid Batteries	DL12	444	-	906	2,318	514	946	2,648	974	4,944	1,866	-	2,958	18,518	18.52	
	Nicad Batteries	DL21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Oil Filters	DL10	3,962	3,530	4,652	3,748	3,870	3,330	2,923	2,444	3,146	2,229	3,398	2,581	39,813	39.81	
	Oily Water	DL09	-	476	1,478	2,666	-	239	-	282	-	655	5,450	2,451	13,697	13.70	
	Paints	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Solvents	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Toner Cartridges	DL12	-	-	-	-	-	-	-	-	-	-	-	10	-	10	0.01
	Waste Coolant	DL17	1,788	1,526	2,598	-	1,132	4,038	2,080	2,096	4,926	-	5,146	1,078	26,408	26.41	
	Waste Grease	DL09	-	-	958	526	238	1,622	-	366	424	128	-	740	5,002	5.00	
	Waste Oil	DL09	61,100	58,500	73,350	59,100	54,600	62,000	48,400	54,550	52,400	70,600	56,500	51,554	702,654	702.65	
	Total Recycled Haz			67,366	64,278	85,920	68,742	63,364	73,088	57,833	63,432	70,310	75,967	73,192	65,682	829,174	829.17
%			48.26%	52.43%	26.67%	23.23%	20.42%	31.62%	24.35%	18.98%	11.61%	37.66%	14.21%	25.81%	23.22%	23.22%	
Non Hazardous Recycled	Air Filters	DL01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Comingled Recycling	DL01	-	-	-	-	-	60	-	-	-	-	-	-	60	0.06	
	Concrete	DL22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Confidential Documents	DL20	-	-	-	-	-	-	-	25	-	-	30	-	55	0.06	
	Drilling Mud		-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Effluent	DL10	18,510	27,951	23,190	20,720	24,410	21,473	21,030	33,350	47,880	47,360	45,920	58,280	390,074	390.07	
	Fluorescent Tubes		-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Pallets	DL06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Paper & Cardboard	DL01	1,140	915	1,860	1,620	1,710	2,240	1,920	-	3,742	1,980	1,020	1,780	19,927	19.93	
	Scrap Metal	DL07	30,560	-	136,140	77,240	119,620	11,160	26,400	54,040	103,640	40,090	147,400	30,500	776,790	776.79	
	Timber	DL06	2,820	3,620	2,678	3,100	7,960	3,800	5,720	6,100	4,460	5,880	5,600	3,920	55,658	55.66	
	Tyres Offsite	DL13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Total Recycled NonHaz			53,030	32,486	163,868	102,680	153,700	38,733	55,070	93,515	159,722	95,310	199,970	94,480	1,242,564	1,242.56
%			37.99%	26.50%	50.86%	34.71%	49.54%	16.76%	23.19%	27.97%	26.38%	47.25%	38.82%	37.12%	34.80%	34.80%	
Haz Disposal	Asbestos	DL27	-	-	-	-	-	-	10,840	9,900	142,600	19,380	-	-	182,720	182.72	
	Chemical Anchors	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Chemicals	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Contaminated Soil	DL29	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Hydraulic Hoses	DL05	884	698	748	1,178	748	830	1,304	562	6,720	658	1,764	1,076	17,170	17.17	
	Medical & Sanitary Waste	DL30	18	20	16	63	35	-	25	12	15	18	-	-	222	0.22	
	Oily Rags / Absorbents	DL09	-	360	1,042	-	970	1,516	-	878	-	780	732	1,314	7,592	7.59	
	Treated Timber	DL05	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Total Disposed Haz			902	1,078	1,806	1,241	1,753	2,346	12,169	11,352	149,335	20,836	2,496	207,704	207.70	
	%			0.65%	0.88%	0.56%	0.42%	0.56%	1.01%	5.12%	3.40%	24.66%	10.33%	0.48%	0.94%	5.82%	5.82%
Non Hazard Disposal	Diesel Particulate Filters	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Mixed Solid Waste	DL05	18,300	24,750	14,620	27,194	21,450	32,990	24,440	27,990	13,160	9,580	23,440	19,960	257,874	257.87	
	Total Disposed NonHaz		18,300	24,750	14,620	27,194	21,450	32,990	24,440	27,990	13,160	9,580	23,440	19,960	257,874	257.87	
%			13.11%	20.19%	4.54%	9.19%	6.91%	14.27%	10.29%	8.37%	2.17%	4.75%	4.55%	7.84%	7.22%	7.22%	
Contained Onsite	Effluent		-	-	-	-	-	-	-	-	-	-	-	-	-		
	Oily Water		-	-	56,000	96,000	70,000	84,000	88,000	138,000	80,000	-	216,000	72,000	900,000	900.00	
	Washbay Sludge / Lime		-	-	-	-	-	-	-	-	133,000	-	-	-	133,000	133.00	
	Total Contained		-	-	56,000	96,000	70,000	84,000	88,000	138,000	213,000	-	216,000	72,000	1,033,000	1,033.00	
%			0.0%	0.0%	17.4%	32.5%	22.6%	36.3%	37.1%	41.3%	35.2%	0.0%	41.9%	28.3%	28.93%	28.93%	
Totals	Total Offsite (kg)		139,598	122,592	266,214	199,857	240,267	147,157	149,512	196,289	392,527	201,693	299,098	182,512	2,537,316	2,537.32	
	Total Onsite (kg)		-	-	56,000	96,000	70,000	84,000	88,000	138,000	213,000	-	216,000	72,000	1,033,000	1,033.00	
	Total Weight/kg		139,598	122,592	322,214	295,857	310,267	231,157	237,512	334,289	605,527	201,693	515,098	254,512	3,570,316	3,570.32	
	Total Weight/tonnes		139.60	122.59	322.21	295.86	310.27	231.16	237.51	334.29	605.53	201.69	515.10	254.51			
	Total Offsite Waste (kg)		139,598	122,592	266,214	199,857	240,267	147,157	149,512	196,289	392,527	201,693	299,098	182,512	2,537,316	2,537.32	
	Recycled Waste		120,396	96,764	249,788	171,422	217,064	111,821	112,903	156,947	230,032	171,277	171,277	160,162	2,071,738	2,071.74	
Recycling %			86.24%	78.93%	93.83%	85.77%	90.34%	75.99%	75.51%	79.96%	58.60%	84.92%	91.33%	87.75%	81.65%	81.65%	