

APPENDIX 3G
WASTE MANAGEMENT



Monthly Waste Summary 2020
WILPINJONG COAL PTY LIMITED
MONTHLY SUMMARY REPORT



Class	Waste Stream	Disp.	Jan-2020	Feb-2020	Mar-2020	Apr-2020	May-2020	Jun-2020	Jul-2020	Aug-2020	Sep-2020	Oct-2020	Nov-2020	Dec-2020	YTD (kg)	YTD (t)	
Hazardous Recycled	Acid Liquids	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Adhesives / Resins	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Aerosol Cans	DL13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Chemicals	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Contaminated Sludge	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Pallecons	DL09	-	43	378	-	544	328	108	462	370	660	392	690	3,975	3.98	
	Empty Drums	DL09	62	-	1	44	62	-	63	353	-	37	-	86	708	0.71	
	eWaste	DL12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Fluorescent Tubes	DL11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Lead Acid Batteries	DL12	-	2,804	-	2,224	2,578	1,432	948	502	2,088	1,954	636	-	15,166	15.17	
	Nicad Batteries	DL21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Oil Filters	DL10	4,380	2,660	168	2,738	5,250	2,120	1,986	4,958	2,736	2,051	3,131	2,290	34,468	34.47	
	Oily Water	DL09	1,818	-	-	-	-	-	174	285	595	-	887	-	1,996	5,755	5.76
	Paints	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Solvents	DL09	-	-	-	-	1,750	-	-	-	830	1,782	-	-	-	4,362	4.36
	Toner Cartridges	DL12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Waste Coolant	DL17	8,742	3,348	5,466	-	6,910	2,060	4,850	-	5,946	4,172	4,726	6,432	52,652	52.65	
	Waste Grease	DL09	1,630	312	-	-	1,802	1,164	-	860	212	660	645	-	7,285	7.29	
Waste Oil	DL09	67,694	63,374	67,886	66,500	52,518	82,552	64,500	56,000	83,500	58,200	69,200	65,000	796,924	796.92		
Total Recycled Haz			84,326	72,541	73,899	71,506	71,414	89,830	72,740	64,560	68,621	78,730	76,494	921,295	921.30		
%			34.90%	45.52%	40.47%	45.65%	21.01%	39.08%	46.28%	44.88%	40.33%	33.41%	40.43%	37.35%	37.52%	37.52%	
Non Hazardous Recycled	Air Filters	DL01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Comingled Recycling	DL01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Concrete	DL22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Confidential Documents	DL20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Drilling Mud	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Effluent	DL10	38,730	18,060	30,120	26,610	23,460	19,950	20,640	17,230	30,165	22,130	21,860	24,610	293,565	293.57	
	Fluorescent Tubes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Pallets	DL06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Paper & Cardboard	DL01	1,385	860	1,295	1,055	1,010	1,045	910	890	1,580	1,385	1,240	1,530	14,175	14.18	
	Scrap Metal	DL07	42,760	36,200	38,060	22,420	20,500	16,220	20,080	28,600	9,280	31,560	48,480	-	314,160	314.16	
	Timber	DL06	4,900	4,880	5,880	4,500	4,620	4,560	5,440	4,300	6,300	2,940	3,280	6,320	57,920	57.92	
	Tyres Offsite	DL13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Total Recycled NonHaz			87,775	60,000	75,355	54,585	49,590	41,775	47,070	51,010	47,325	58,015	74,860	32,460	679,820	679.82
%			36.32%	37.65%	41.26%	34.85%	14.59%	18.18%	29.95%	35.46%	19.75%	28.24%	38.44%	15.85%	27.68%	27.68%	
Haz Disposal	Asbestos	DL27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Chemical Anchors	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Chemicals	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Contaminated Soil	DL29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Hydraulic Hoses	DL05	1,452	686	2,350	1,542	4,534	886	3,058	2,110	-	820	2,298	662	20,398	20.40	
	Medical & Sanitary Waste	DL30	75	95	20	109	-	61	95	95	-	92	52	54	748	0.75	
	Oily Rags / Absorbents	DL09	756	-	544	-	2,510	994	-	790	720	668	872	550	8,404	8.40	
	Treated Timber	DL05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Total Disposed Haz			2,283	781	2,914	1,651	7,044	1,941	3,153	2,995	720	1,580	3,222	1,266	29,550	29.55
	%			0.94%	0.49%	1.60%	1.05%	2.07%	0.84%	2.01%	2.08%	0.30%	0.77%	1.65%	0.62%	1.20%	1.20%
Non Hazard Disposal	Diesel Particulate Filters	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Mixed Solid Waste	DL05	27,255	26,050	30,450	28,900	41,910	96,300	34,200	25,300	30,920	21,190	21,920	30,570	414,965	414.97	
	Total Disposed NonHaz		27,255	26,050	30,450	28,900	41,910	96,300	34,200	25,300	30,920	21,190	21,920	30,570	414,965	414.97	
%			11.28%	16.35%	16.67%	18.45%	12.33%	41.90%	21.76%	17.59%	12.90%	10.32%	11.26%	14.93%	16.90%	16.90%	
Contained Onsite	Effluent	-	-	-	-	-	170,000	-	-	-	-	-	-	-	170,000	170.00	
	Oily Water	-	40,000	-	-	-	-	-	-	-	64,000	56,000	16,000	64,000	240,000	240.00	
	Washbay Sludge	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Total Contained		40,000	-	-	-	-	170,000	-	-	-	64,000	56,000	16,000	64,000	410,000	410.00	
%			16.6%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	26.7%	27.3%	8.2%	31.3%	16.70%	16.70%	
Totals	Total Offsite (kg)		201,639	159,372	182,618	156,642	169,958	229,846	157,163	143,865	175,599	149,406	178,732	140,790	2,045,630	2,045.63	
	Total Onsite (kg)		40,000	-	-	-	170,000	-	-	-	64,000	56,000	16,000	64,000	410,000	410.00	
	Total Weight/kg		241,639	159,372	182,618	156,642	339,958	229,846	157,163	143,865	239,599	205,406	194,732	204,790	2,455,630	2,455.63	
	Total Weight/tonnes		241.64	159.37	182.62	156.64	339.96	229.85	157.16	143.87	239.60	205.41	194.73	204.79			
	Total Offsite Waste (kg)		201,639	159,372	182,618	156,642	169,958	229,846	157,163	143,865	175,599	149,406	178,732	140,790	2,045,630	2,045.63	
	Recycled Waste		172,101	132,541	149,254	126,091	121,004	131,605	119,810	115,570	143,959	126,636	153,590	108,954	1,601,115	1,601.12	
	Recycling %		85.35%	83.16%	81.73%	80.50%	71.20%	57.26%	76.23%	80.33%	81.98%	84.76%	85.93%	77.39%	78.27%	78.27%	