APPENDIX 3G WASTE MANAGEMENT

Monthly Waste Summary 2022



WILPINJONG COAL PTY LTD

JR Richards ax Sons WASTE and

MONTHLY SUMMARY REPORT

Waste Class	Waste Stream	Disp.	Jan-2022	Feb-2022	Mar-2022	Apr-2022	May-2022	Jun-2022	Jul-2022	Aug-2022	Sep-2022	Oct-2022	Nov-2022	Dec-2022	YTD (kg)	YTD (t)
waste class	Lead Batteries	DL12	1,272	Feb-2022	Mar-2022	Apr-2022	996	3,968	Jui-2022	462	1,736	2,796	2,814	1,000	15,044	15.04
Hazardous Recycled	Nicad Batteries	DL12 DL12	1,2/2	-	-	-	2	3,500	-	402	1,730	2,750	2,014	1,000	13,044	0.00
	Waste Oil	DL09	62,800	43,350	80,498	70,100	62,940	72,718	50,100	88,000	45,200	54,800	52,000	40,300	722,806	722.81
	Oily Water	DL09	-	374	1,700	268	436	-	-	3,923	-	2,570	3,524	296	13,091	13.09
	Waste Coolant	DL17	-	1,474	5,968	1,072	3,188	3,906	2,190	1,094	-	4,564	3,054	4,104	30,614	30.61
	Oil Filters	DL10	2,088	2,578	2,172	714	3,490	3,023	3,510	2,396	4,270	1,884	4,312	2,594	33,031	33.03
	Chemicals Recycled	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Acids	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Adhesives / Resins	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Solvents	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Paints Degreaser	DL09 DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Waste Grease	DL09 DL09	-	-	340	1,246	2,050	1.102	-	604	-	154	322	-	5.818	5.82
	Empty Drums	DL09	1,688	914	336	680	7,254	360	668	1,207	604	876	516	98	15,201	15.20
	Contaminated Sludge	DL09	-	-	-	-	-,254	-	-	-	-	-	-	-	-	0.00
	Fluorescent Tubes	DL11	_					_				_			_	0.00
	Toner Cartridges	DL19	-	-		-	-	-	-	-	-	-	-	10	10	0.01
	eWaste	DL12	-	-	-	-	180	-	-	-	-	156	-	-	336	0.34
	Aerosol Cans	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Sub Total		67,848	48,690	91,014	74,080	80,536	85,077	56,468	97,686	51,810	67,800	66,542	48,402	835,953	835.95
	% of total		29.01%	21.16%	33.88%	21.31%	29.80%	31.65%	30.96%	36.62%	29.85%	29.13%	38.20%	20.77%	29.01%	29.01%
Non Hazardous Recycled	Paper & Cardboard	DL01	1,915	1,405	1,950	1,805	1,530	2,700	1,895	2,530	2,233	2,170	2,240	1,785	24,158	24.16
,	Commingled Seron Motal	DL01	16,040	26,660	-	152,600	23,400	36,720	16,440	42,820	11,000	17,900	26,640	23,740	393,960	0.00 393.96
	Scrap Metal Timber	DL07 DL06	4,120	4,820	6,960	3,880	5,920	10,280	3,200	42,820 5,560	6,080	4,360	4,160	23,740	61,500	61.50
	Pallets	DL06	4,120	4,020	0,500	3,000	3,520	10,200	3,200	3,360	6,080	4,300	4,100	2,160	61,500	0.00
	Green Waste	DL06	_	_	_		_		_	_	_	_	_	_	_	0.00
	Confidential Documents	DL20	_	_	_	_	_	_	_	_	_	_	_	35	35	0.04
	Effluent Offsite	DL14	42,790	44,860	41,710	30,830	49,530	41,425	31,330	46,280	47,342	49,320	46,630	32,000	504,047	504.05
	Tyres Offsite	DL13	-		-				-	-	-				-	0.00
	Plastics	DL03	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Glass	DL01	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Concrete Offsite	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Conveyor Belt Recycled	DL22	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Drill Mud Offsite	DL00	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Sub Total		64,865	77,745	50,620	189,115	80,380	91,125	52,865	97,190	66,655	73,750	79,670	59,720	983,700	983.70
	% of total		27.73%	33.78%	18.85%	54.39%	29.74%	33.90%	28.98%	36.43%	38.40%	31.68%	45.74%	25.63%	34.13%	34.13%
Hazardous Disposal	Oily Rags / Absorbents	DL09	-	-	836	-	-	1,042	-	782	-	1,318	882	-	4,860	4.86
	Batteries Disposed	DL12	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Chemicals Disposed	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Asbestos	DL05	-	-	-	-	-	-	-	-	-	6,580	-	65,500	72,080	72.08
	Contaminated Soil	DL21	-	-	-	-	-	-	-	-	-	462	-	-	462	0.46
	Medical & Sanitary Waste	DL23	15	22	260	255	270	95	85	139	-	45	100	-	1,286	1.29
	Chemical Anchors	DL09	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Radio Active Material	DL00	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Hydraulic Hoses	DL11	768	272	1,088	3,700	1,804	-	2,634	834	1,094	692	9,068	1,826	23,780	23.78
	Sub Total		783	294	2,184	3,955	2,074	1,137	2,719	1,755	1,094	9,097	10,050	67,326	102,468	102.47
	% of total		0.33%	0.13%	0.81%	1.14%	0.77%	0.42%	1.49%	0.66%	0.63%	3.91%	5.77%	28.90%	3.56%	3.56%
Non Hazardous Disposal	Mixed Solid Waste	DL05	20,395	23,391	20,790	16,550	19,310	19,440	22,350	22,130	24,000	16,115	17,930	22,535	244,936	244.94
	Diesel Particulate Filters	DL09	-	-	-	-	-	-	-	-	-	-	-	-	_	0.00
	Conveyor Belt Disposed	DL22	-	-	-	-	-	-	-	-	-	-	-	-	1 -	0.00
	Treated Timber	DL05	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Sub Total		20,395	23,391	20,790	16,550	19,310	19,440	22,350	22,130	24,000	16,115	17,930	22,535	244,936	244.94
	% of total		8.72%	10.16%	7.74%	4.76%	7.14%	7.23%	12.25%	8.30%	13.83%	6.92%	10.29%	9.67%	8.50%	8.50%
Contained On Site	Sludge Onsite		80,000	80,000	104,000	64,000	88,000	72,000	48,000	48,000	-	66,000	-	35,000	685,000	685.00
	Oily Water Onsite		-	-	-	-	-	-	-	-	30,000	-	-	-	30,000	30.00
	Concrete Onsite		-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Effluent Onsite		-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Drill Mud Onsite		-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
	Tyres Onsite		-	-	-	-	-	-	-	-	-	-	-	-	_	0.00
	Sub Total		80,000	80,000	104,000	64,000	88,000	72,000	48,000	48,000	30,000	66,000	-	35,000	715,000	715.00
	% of total		34.20%	34.76%	38.72%	18.41%	32.56%	26.79%	26.32%	17.99%	17.29%	28.36%	0.00%	15.02%	24.81%	24.81%
Totals	Total Offsite (kg)		153,891	150,120	164,608	283,700	182,300	196,779	134,402	218,761	143,559	166,762	174,192	197,983	2,167,057	2,167.06
	Total Onsite (kg)		80,000	80,000	104,000	64,000	88,000	72,000	48,000	48,000	30,000	66,000	-	35,000	715,000	715.00
	Total Weight/kg		233,891	230,120	268,608	347,700	270,300	268,779	182,402	266,761	173,559	232,762	174,192	232,983	2,882,057	2,882.06
	Total Weight/tonnes		234	230	269	348	270	269	182	267	174	233	174	233	1	
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	Recycled Waste		132,713	126,435	141,634	263,195	160,916	176,202	109,333	194,876	118,465	141,550	146,212	108,122	1,819,653	1,819.65
	Recycling %		86.24%	84.22%	86.04%	92.77%	88.27%	89.54%	81.35%	89.08%	82.52%	84.88%	83.94%	54.61%	83.97%	83.97%