

**SEWERAGE SERVICES DEPARTMENT SARAWAK  
JABATAN PERKHIDMATAN PEMBETUNGAN SARAWAK**

**Desludging Volume for Miri Sludge Treatment Plant**

**Twelfth Year of Operation (Targeted Volume for MCC: 25,000 m<sup>3</sup>)**

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	TOTAL
<b>MCC</b>	2013.10	2048.40	2374.40	2430.30	2664.40	2447.40	2340.80	1582.97	1916.74	1919.90	1908.18	1353.51	<b>25,000.10</b>
<b>Other</b>	-	-	-	-	-	524.50	815.30	228.97	45.06	-	-	50.42	<b>1664.25</b>
<b>TOTAL</b>	<b>2013.10</b>	<b>2048.40</b>	<b>2374.40</b>	<b>2430.30</b>	<b>2664.40</b>	<b>2971.90</b>	<b>3156.10</b>	<b>1811.94</b>	<b>1961.80</b>	<b>1919.90</b>	<b>1908.18</b>	<b>1403.93</b>	<b>26,664.35</b>

**Properties Desludged (nos.)**

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	TOTAL
<b>MCC</b>	194	459	717	666	627	699	799	524	896	678	436	306	<b>7001</b>
<b>Other</b>	-	-	-	-	-	185	296	53	2	-	-	1	<b>537</b>
<b>TOTAL</b>	<b>194</b>	<b>459</b>	<b>717</b>	<b>666</b>	<b>627</b>	<b>884</b>	<b>1095</b>	<b>577</b>	<b>898</b>	<b>678</b>	<b>436</b>	<b>307</b>	<b>7538</b>

**Effluent Standard Monitoring (mg/L)**

Parameter	Standard A	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
<b>BOD<sub>5</sub></b>	<b>20</b>	6	6	14	9	13	9	12	20	8	12	6	5
<b>COD<sub>5</sub></b>	<b>120</b>	28	29	62	47	56	41	53	88	35	53	28	22
<b>SS</b>	<b>50</b>	10	10	21	24	12	12	35	9	7	18	10	15