



# **INFORMATION BULLETIN**

Accompanying the  
Ordinary Meeting of Council

21 March 2019

## COUNCIL INFORMATION BULLETIN

21 March 2019

(REF: D2019/04068)

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## **1 WASTE SERVICES**

### **1.1 COUNCIL TONNAGE COMPARISONS AS AT 31 JANUARY 2019**

**REFERENCE: D2019/02661 (TAC) – D2019/04073**

#### **PURPOSE OF REPORT**

The purpose of this report is to provide Council with year to date tonnages and quantities at the Red Hill Waste Management Facility and the Hazelmere Resource Recovery Park for the reporting period of 1 July 2018 to 31 January 2019.

#### **REPORT**

Attachment 1 of this report indicates that member Council tonnages totaling 83,579.43 tonnes were received at the Red Hill Waste Management Facility during the reporting period, compared to 78,596.56 tonnes received during the same period in 2017/2018.

Attachment 2 outlines “other” waste that was received at the Red Hill Waste Management Facility being 57,213.37 tonnes. The combined tonnages for the reporting period totalled 140,792.80 tonnes. The 2017/2018 tonnages of 22,087.32 and 100,683.88 respectively for the same period are also provided for comparison purposes showing a significant increase in “Other Commercials” as a result of new waste contracts.

Attachment 3 outlines the tonnages of various materials that have been exported from the Red Hill Waste Management Facility during the reporting period, compared to the same period in 2017/2018.

Attachment 4 outlines the tonnages and quantities received of waste timber, C&I material and mattresses, plus sales of woodchip/fines at the Hazelmere Resource Recovery Park for the above reporting period.

- Incoming Waste Timber totalled 7,445.95 tonnes compared to 6,987.70 tonnes for the same period in 2017/2018.
- The sale of fines and woodchip totalled 7,519.27 tonnes, compared to 9,621.66 tonnes for the same period in 2017/2018.
- Incoming Commercial and Industrial (C&I) Waste totalled 338.74 tonnes, compared to 2,068.32 tonnes for the same period in 2017/2018.
- Mattresses incoming totalled 7,903.00 units compared to 7,125.00 units for the same period in 2017/2018.

#### **ATTACHMENT(S)**

1. Council Tonnages - 1 July 2018 to 31 January 2019 (Ref: D2019/04069)
2. Other Tonnages - 1 July 2018 to 31 January 2019 (Ref: D2019/04070)
3. Tonnages Exported from Red Hill - 1 July 2018 to 31 January 2019 (Ref: D2019/04071)
4. Hazelmere Resource Recovery Park – Incoming Materials and Product Sales - 1 July 2018 to 31 January 2019 (Ref: D2019/04072)

**EASTERN METROPOLITAN REGIONAL COUNCIL**

**2018/2019 YTD COUNCIL TONNAGES DISPOSED OF AT RED HILL WASTE MANAGEMENT FACILITY**

Week Ending	Bayswater Greenwaste MGB		Belmont		Bassendean		Swan		Kalamunda		Mundaring		Total
	Waste	Uncont GW	Waste	Uncont GW	Waste	Uncont GW	Waste	Uncont GW	Waste	Uncont GW	Waste	Uncont GW	
10-Jul-18	490.35	130.67	306.85	0.00	146.15	0.00	1,175.94	8.70	646.28	72.99	296.73	0.00	3,274.66
17-Jul-18	450.77	74.80	242.85	0.00	88.00	0.00	868.96	6.90	465.33	39.00	223.22	0.00	2,459.83
24-Jul-18	439.34	97.97	230.53	0.00	121.91	1.35	857.81	10.50	439.11	40.65	207.42	0.00	2,446.59
31-Jul-18	559.79	75.53	237.21	0.00	106.20	0.00	888.25	15.30	433.11	50.96	246.27	0.00	2,612.62
07-Aug-18	426.87	117.85	229.30	0.00	108.80	0.00	915.06	6.90	438.01	35.05	223.39	0.00	2,501.23
14-Aug-18	331.41	86.98	262.09	0.00	105.05	0.00	933.05	11.10	437.12	33.80	247.64	0.00	2,448.24
21-Aug-18	336.03	153.35	264.60	0.00	120.90	2.50	963.17	9.00	454.06	34.70	236.38	0.00	2,574.69
31-Aug-18	498.18	210.15	406.22	0.00	186.91	0.00	1,500.57	12.00	668.45	58.53	544.80	175.42	4,261.23
11-Sep-18	473.43	180.43	366.60	0.00	164.69	0.00	1,359.63	15.30	658.57	65.97	434.41	211.98	3,831.01
18-Sep-18	444.48	162.75	263.48	0.00	124.25	0.00	970.29	12.00	457.42	45.46	403.68	86.44	2,970.25
25-Sep-18	425.34	120.40	261.83	0.00	114.55	0.00	971.74	9.00	433.75	32.35	333.14	89.82	2,791.92
30-Sep-18	245.29	112.15	170.29	0.00	79.45	0.00	564.48	6.60	262.40	29.74	239.78	49.50	1,759.68
09-Oct-18	680.24	162.05	355.11	0.00	171.40	2.40	1,400.42	18.30	704.88	65.39	493.98	97.01	4,151.18
16-Oct-18	460.64	152.38	261.18	0.00	111.32	0.00	982.83	15.60	462.57	51.60	341.33	0.00	2,839.45
23-Oct-18	761.64	104.55	256.59	0.00	117.83	0.00	953.88	16.50	457.30	37.06	214.04	0.00	2,919.39
31-Oct-18	630.89	165.50	307.88	0.00	150.05	1.20	1,152.15	23.10	565.19	56.68	247.23	0.00	3,299.87
06-Nov-18	413.63	92.70	198.79	0.00	139.35	0.00	777.92	22.50	387.54	34.21	180.43	0.00	2,247.07
13-Nov-18	558.53	139.10	250.45	0.00	194.40	0.00	953.37	21.30	455.01	43.80	215.76	0.00	2,842.32
20-Nov-18	578.68	92.45	247.31	0.00	185.34	0.00	938.89	16.80	466.69	50.07	211.64	0.00	2,800.72
30-Nov-18	812.66	185.00	660.89	0.00	256.70	1.40	1,509.11	26.70	712.43	77.31	349.20	0.00	4,610.25
11-Dec-18	765.45	161.21	336.91	0.00	241.47	0.00	1,348.05	21.60	631.36	71.71	316.81	0.00	3,909.02
18-Dec-18	752.91	91.00	240.15	0.00	111.23	1.05	965.48	16.50	452.60	45.20	225.66	0.00	2,913.73
25-Dec-18	523.77	101.85	197.15	0.00	87.31	0.80	812.24	13.50	371.37	32.28	188.36	0.00	2,337.13
31-Dec-18	564.90	78.90	501.27	0.00	117.85	0.00	984.88	15.90	455.52	20.44	242.20	0.00	2,991.06
<b>Sub-total</b>	<b>12,625.22</b>	<b>3,049.72</b>	<b>7,055.53</b>	<b>86.40</b>	<b>3,351.11</b>	<b>10.70</b>	<b>24,748.17</b>	<b>351.60</b>	<b>11,916.07</b>	<b>1,124.95</b>	<b>6,863.50</b>	<b>710.17</b>	<b>71,893.14</b>

EASTERN METROPOLITAN REGIONAL COUNCIL

2018-2019 YTD COUNCIL TONNAGES DISPOSED OF AT RED HILL WASTE MANAGEMENT FACILITY

Week Ending	Waste		Greenwaste MGB		Bayswater		Belmont		Bassendean		Swan		Kalamunda		Waste		Total
	Waste	Greenwaste	Uncont G/W	MGB	Uncont G/W	Uncont G/W	Waste	Uncont G/W	Waste	Uncont G/W	Waste	Uncont G/W	Waste	Uncont G/W	Waste	Uncont G/W	
08-Jan-19	517.98	145.90	0.00		137.55	0.00	310.80	12.40	137.55	0.00	1,166.51	12.60	574.45	43.65	282.09	0.00	3,203.93
15-Jan-19	369.40	84.05	0.00		110.85	0.00	234.15	10.80	110.85	0.00	947.98	12.00	448.35	44.65	210.44	0.00	2,472.67
22-Jan-19	330.15	108.15	0.00		110.80	0.95	317.15	10.20	110.80	0.95	951.94	12.90	439.40	30.50	213.73	0.00	2,525.87
31-Jan-18	460.85	121.55	0.00		141.10	0.00	548.95	10.80	141.10	0.00	1,276.18	19.50	550.58	58.80	295.51	0.00	3,483.82
<b>Sub-total</b>	<b>1,678.38</b>	<b>459.65</b>	<b>0.00</b>		<b>500.30</b>	<b>0.95</b>	<b>1,411.05</b>	<b>44.20</b>	<b>500.30</b>	<b>0.95</b>	<b>4,342.61</b>	<b>57.00</b>	<b>2,012.78</b>	<b>177.60</b>	<b>1,001.77</b>	<b>0.00</b>	<b>11,686.29</b>
<b>Year to Date</b>	<b>14,303.60</b>	<b>3,509.37</b>	<b>0.00</b>		<b>3,851.41</b>	<b>11.65</b>	<b>8,466.58</b>	<b>130.60</b>	<b>3,851.41</b>	<b>11.65</b>	<b>29,090.78</b>	<b>408.60</b>	<b>13,928.85</b>	<b>1,302.55</b>	<b>7,865.27</b>	<b>710.17</b>	<b>83,579.43</b>
<b>31-Jan-19</b>		<b>17,812.97</b>				<b>3,863.06</b>	<b>8,597.18</b>			<b>3,863.06</b>	<b>29,499.38</b>		<b>15,231.40</b>		<b>8,575.44</b>		<b>83,579.43</b>
<b>Year to date</b>	<b>11,404.74</b>	<b>3,245.94</b>	<b>0.00</b>		<b>3,907.28</b>	<b>23.68</b>	<b>7,875.42</b>	<b>21.94</b>	<b>3,907.28</b>	<b>23.68</b>	<b>28,466.72</b>	<b>334.20</b>	<b>14,513.76</b>	<b>1,021.32</b>	<b>7,063.82</b>	<b>717.74</b>	<b>78,596.56</b>
<b>43,131.00</b>		<b>14,650.68</b>				<b>3,930.96</b>	<b>7,897.36</b>			<b>3,930.96</b>	<b>28,800.92</b>		<b>15,535.08</b>		<b>7,781.56</b>		<b>78,596.56</b>

## EASTERN METROPOLITAN REGIONAL COUNCIL

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## 2018/2019 YTD OTHER TONNAGES DISPOSED AT RED HILL WASTE MANAGEMENT FACILITY

Week Ending	Transfer Station	Class III Contaminated	Class IV Contaminated	Uncontaminated Greenwaste Transfer St	Uncontaminated Greenwaste Commercial	Other Commercials	Asbestos (Wrapped)	Hazelmere Wood, C & I Mattress	Total Other	Total Tonnages (Council & Other)
10-Jul-18	130.55	582.40	0.00	18.00	8.65	1,438.05	79.20	97.07	2,353.92	5,628.58
17-Jul-18	91.40	38.55	0.00	10.20	9.75	1,107.67	54.85	30.65	1,343.07	3,802.90
24-Jul-18	86.70	198.25	0.00	12.40	11.85	1,113.07	53.40	31.10	1,506.77	3,953.36
31-Jul-18	103.70	15.85	0.00	11.75	10.20	1,053.50	34.55	62.32	1,291.87	3,904.49
07-Aug-18	70.65	12.80	0.00	11.45	11.80	1,793.00	44.35	38.60	1,982.65	4,483.88
14-Aug-18	91.85	11.15	0.00	12.05	16.90	1,637.78	42.80	33.60	1,846.13	4,294.37
21-Aug-18	77.90	9.25	0.00	19.25	9.30	1,615.74	42.95	25.24	1,799.63	4,374.32
31-Aug-18	146.10	146.00	0.00	19.70	22.25	2,681.62	63.70	115.51	3,194.88	7,456.11
11-Sep-18	147.15	22.95	0.00	24.65	19.90	2,308.58	50.80	128.66	2,702.69	6,633.70
18-Sep-18	95.60	81.80	0.00	16.00	20.20	1,583.37	56.40	164.46	2,017.83	4,988.08
25-Sep-18	90.75	17.90	0.00	12.80	23.75	1,504.54	37.10	65.42	1,752.26	4,544.18
30-Sep-18	64.20	0.00	0.00	7.20	6.15	959.62	23.05	81.21	1,141.43	2,901.11
09-Oct-18	135.35	0.00	0.00	22.90	16.35	2,126.61	60.80	87.27	2,449.28	6,600.46
16-Oct-18	103.90	0.00	0.00	12.90	10.35	1,731.14	48.35	43.96	1,950.60	4,790.05
23-Oct-18	100.38	0.00	0.00	18.00	13.55	1,657.02	52.10	83.71	1,924.76	4,844.15
31-Oct-18	123.75	42.15	0.00	17.20	22.30	2,009.12	52.40	30.56	2,297.48	5,597.35
06-Nov-18	91.80	25.25	0.00	12.30	10.55	1,316.26	49.55	24.28	1,529.99	3,777.06
13-Nov-18	97.80	0.00	41.65	14.50	8.45	1,683.97	58.45	0.00	1,904.82	4,747.14
20-Nov-18	110.00	0.00	149.80	15.00	19.20	1,635.40	52.00	26.40	2,007.80	4,808.52
30-Nov-18	140.60	86.35	0.00	22.05	17.45	2,916.69	75.55	63.21	3,321.90	7,932.15
11-Dec-18	148.35	28.95	0.00	19.70	14.75	2,591.82	83.90	13.79	2,901.26	6,810.28
18-Dec-18	97.90	170.30	0.00	16.65	18.95	1,736.34	62.20	15.04	2,117.38	5,031.11
25-Dec-18	95.05	446.25	0.00	12.75	7.25	1,548.20	31.80	71.49	2,212.79	4,549.92
31-Dec-18	93.65	0.00	0.00	6.60	3.45	1,192.15	20.25	0.00	1,316.10	4,307.16
<b>Sub-total</b>	<b>2,535.08</b>	<b>1,936.15</b>	<b>191.45</b>	<b>366.00</b>	<b>333.30</b>	<b>40,941.26</b>	<b>1,230.50</b>	<b>1,333.55</b>	<b>48,867.29</b>	<b>120,760.43</b>

**EASTERN METROPOLITAN REGIONAL COUNCIL**

**2018/2019 YTD OTHER TONNAGES & TOTAL TONNAGES DISPOSED OF AT RED HILL WASTE MANAGEMENT FACILITY**

Week Ending	Transfer Station	Class III Contaminated	Class IV Contaminated	Uncontaminated Greenwaste Transfer St	Uncontaminated Greenwaste Commercial	Other Commercials	Asbestos (Wrapped)	Hazelmere C & I, Wood Mattress	Total	Total Tonnages (Council & Other)
08-Jan-19	117.35	0.00	0.00	14.45	7.75	1,931.99	32.25	8.33	2,112.12	5,316.05
15-Jan-19	83.85	0.00	0.00	14.20	14.75	1,546.95	45.85	40.66	1,746.26	4,218.93
22-Jan-19	61.55	193.75	0.00	20.25	8.95	1,706.10	64.60	5.43	2,060.63	4,586.50
31-Jan-18	114.45	0.00	0.00	22.65	16.10	2,161.64	62.85	49.38	2,427.07	5,910.89
<b>Sub-total</b>	<b>377.20</b>	<b>193.75</b>	<b>0.00</b>	<b>71.55</b>	<b>47.55</b>	<b>7,346.68</b>	<b>205.55</b>	<b>103.80</b>	<b>8,346.08</b>	<b>20,032.37</b>
<b>Year to date 31-Jan-19</b>	<b>2,912.28</b>	<b>2,129.90</b>	<b>191.45</b>	<b>437.55</b>	<b>380.85</b>	<b>48,287.94</b>	<b>1,436.05</b>	<b>1,437.35</b>	<b>57,213.37</b>	<b>140,792.80</b>
<b>Year to date 31-Jan-18</b>	<b>3,368.34</b>	<b>501.14</b>	<b>0.00</b>	<b>477.14</b>	<b>501.48</b>	<b>12,839.34</b>	<b>1,697.68</b>	<b>2,702.20</b>	<b>22,087.32</b>	<b>100,683.88</b>

**EASTERN METROPOLITAN REGIONAL COUNCIL**

**2018/2019 YTD TONNAGES EXPORTED FROM RED HILL WASTE MANAGEMENT FACILITY**

Week Ending	Clay	Ferricrete	Filter / Laterite Rock	Recycled Material from Transfer Stn	Mulch	Soil Improver	Total
10-Jul-18	0.00	1,872.35	33.15	9.58	2.80	65.25	1,983.13
17-Jul-18	0.00	295.80	13.85	19.15	7.70	18.65	355.15
24-Jul-18	0.00	228.50	0.00	2.35	7.85	36.15	274.85
31-Jul-18	0.00	175.55	34.15	6.68	3.25	5.15	224.78
07-Aug-18	0.00	12.50	0.00	5.58	9.75	9.05	36.88
14-Aug-18	0.00	24.45	0.00	12.25	8.20	31.35	76.25
21-Aug-18	0.00	458.00	0.00	3.75	11.55	46.35	519.65
31-Aug-18	0.00	209.45	44.85	8.46	12.20	18.85	293.81
11-Sep-18	0.00	322.60	0.00	3.90	21.28	50.96	398.74
18-Sep-18	0.00	174.20	0.00	12.81	12.95	14.25	214.21
25-Sep-18	0.00	142.10	0.00	9.08	208.45	35.55	395.18
30-Sep-18	0.00	75.85	0.00	5.60	323.90	24.00	429.35
09-Oct-18	0.00	371.15	4.50	4.03	756.90	38.35	1,174.93
16-Oct-18	0.00	105.50	4.00	15.10	457.80	35.45	617.85
23-Oct-18	0.00	147.50	0.00	8.10	381.85	26.55	564.00
31-Oct-18	0.00	146.45	0.00	9.48	636.70	19.35	811.98
06-Nov-18	0.00	146.30	2.25	9.30	138.70	6.85	303.40
13-Nov-18	0.00	47.50	5.05	15.15	14.55	54.36	136.61
20-Nov-18	0.00	78.90	3.60	5.38	2.45	23.65	113.98
30-Nov-18	0.00	185.35	5.85	7.30	50.75	66.00	315.25
11-Dec-18	0.00	1,074.40	1.05	3.50	478.20	83.30	1,640.45
18-Dec-18	85.80	658.75	0.00	14.45	13.40	68.30	840.70
25-Dec-18	0.00	119.50	0.00	0.00	7.40	0.00	126.90
31-Dec-18	0.00	18.85	0.00	5.25	7.45	4.65	36.20
<b>Sub Total</b>	<b>85.80</b>	<b>7,091.50</b>	<b>152.30</b>	<b>196.23</b>	<b>3,576.03</b>	<b>782.37</b>	<b>11,884.23</b>



**EASTERN METROPOLITAN REGIONAL COUNCIL**

**2018/2019 YTD TONNAGES EXPORTED FROM RED HILL WASTE MANAGEMENT FACILITY**

<b>Week Ending</b>	<b>Clay</b>	<b>Ferricrete</b>	<b>Filter / Laterite Rock</b>	<b>Recycled Material from Transfer Stn</b>	<b>Mulch</b>	<b>Soil Improver</b>	<b>Total</b>
08-Jan-19	0.00	1,506.15	0.00	11.78	36.15	13.95	1,568.03
15-Jan-19	0.00	4,102.90	0.00	12.25	275.55	12.30	4,403.00
22-Jan-19	0.00	3,237.25	0.00	6.65	41.95	21.75	3,307.60
31-Jan-18	0.00	2,135.40	0.00	9.98	31.70	27.45	2,204.53
<b>Sub Total</b>	<b>0.00</b>	<b>10,981.70</b>	<b>0.00</b>	<b>40.66</b>	<b>385.35</b>	<b>75.45</b>	<b>11,483.16</b>
<b>Year to date 31-Jan-19</b>	<b>85.80</b>	<b>18,073.20</b>	<b>152.30</b>	<b>236.89</b>	<b>3,961.38</b>	<b>857.82</b>	<b>23,367.39</b>
<b>Year to date 31-Jan-18</b>	<b>10.78</b>	<b>7,332.54</b>	<b>585.56</b>	<b>332.58</b>	<b>3,463.88</b>	<b>824.00</b>	<b>12,549.34</b>

**EASTERN METROPOLITAN REGIONAL COUNCIL  
2018/2019 YTD - COUNCIL TONNAGES  
Hazelmere Resource Recovery Park - Incoming Materials & Product Sales**

Month	Timber Recycling			C & I	Mattress Processing
	Incoming Waste Timber Tonne	Sale of Fines 58888/05 Tonne	Sale of Woodchip 58888/01 Tonne		
Jul-2018	1,141.26	1,365.78	10.64	78.84	1,190.00
Aug-2018	1,094.73	1,396.89	18.09	77.08	1,044.00
Sep-2018	834.28	754.44	28.19	86.76	1,190.00
Oct-2018	1,260.41	1,053.78	39.15	33.26	1,273.00
Nov -2018	1,248.44	900.00	32.02	23.54	1,072.00
Dec-2018	796.18	910.00	30.16	22.82	931.00
Jan-2019	1,070.66	953.33	26.81	16.44	1,203.00
<b>Year to Date</b>	<b>7,445.95</b>	<b>7,334.22</b>	<b>185.05</b>	<b>338.74</b>	<b>7,903.00</b>
<b>YTD Comparison previous year (January)</b>	<b>6,987.70</b>	<b>9,443.33</b>	<b>178.33</b>	<b>2,068.32</b>	<b>7,125.00</b>