## TWEEDSAND BYPASSING

## **Sand Pumping Details**

Pumping Quantities Since March 2001 (m³)								
V	Manual		Outlets					
Year	Month	Duranbah	SR-E	Kirra	Greenmount	SR-W	Total	
	March	0	111,495	0	0	0	111,495	
	April	18,968	51,489	0	0	0	70,457	
	May	48,290	20,009	0	0	0	68,299	
	June	0	61,800	0	0	0	61,800	
0004	July	0	84,263	0	0	0	84,263	
2001	August	0	0	28,161	0	0	28,161	
	September	0	0	46,940	0	0	46,940	
	October	0	7,720	22,178	0	1,586	31,484	
	November	0	52,113	0	0	0	52,113	
	December	0	20,857	0	0	0	20,857	
2001 tota	al = 575,869							
	January	0	38,284	0	0	0	38,284	
	February	0	16,198	45,233	0	0	61,431	
	March	0	75,401	0	0	0	75,401	
	April	30,176	53,571	0	0	0	83,747	
	May	14,339	67,521	0	0	0	81,860	
0000	June	0	78,377	0	0	0	78,377	
2002	July	0	91,417	0	0	0	91,417	
	August	0	117,842	0	0	0	117,842	
	September	19,345	15,988	0	0	0	35,333	
	October	8,012	9,978	10,248	0	0	28,238	
	November	, 0	0	22,836	0	0	22,836	
	December	0	0	6,598	0	0	6,598	
2002 tota	al = 721,364			,			ĺ	
	January	0	2	0	0	0	2	
	February	0	86,239	17,764	0	0	104,003	
	March	14,583	65,302	0	0	0	79,885	
	April	19,853	78,621	0	0	0	98,474	
	May	, 0	100,144	0	0	0	100,144	
0000	June	31,482	36,561	0	0	0	68,043	
2003	July	4,306	73,652	0	0	0	77,958	
	August	0	68,280	0	0	0	68,280	
	September	0	33,338	0	10,722	0	44,060	
	October	0	9,634	18,473		0	49,316	
	November	0	9,379	36,100		0	45,479	
	December	0	41,801	9,581	0	0	51,382	
2003 tota	al = 787,026			· 				
	January	0	48,374	0	0	0	48,374	
2004	February	0	23,677	0	0	0	23,677	
	March	36,813	38,639	0		0	75,452	
	April	0	32,640	0	0	0	32,640	
	May	0	18,668	0	0	0	18,668	
	June	0	44,519	0	0	0	44,519	
	July	0	54,993	0	0	0	54,993	
	August	0	25,963	0	0	0	25,963	
	September	0	59,112	0	0	0	59,112	
	October	0	40,404	0	0	0	40,404	
	November	0	37,716	0	0	0	37,716	

	December	0	34,849	0	0	0	34,849
2004 total	= 496,367		ŕ				
	January	0	56,160	0	0	0	56,160
	February	0	58,972	0	0	0	58,972
	March	0	56,585	0	0	0	56,585
	April	6,527	75,942	0	0	0	82,469
	May	17,821	70,400	0	0	0	88,221
0005	June	,	98,493	0	0	0	98,493
2005	July	0	54,511	0	0	0	54,511
	August	0	95,636	0	0	0	95,636
	September	0	31,587	0	0	0	31,587
	October	0	43,796	0	0	0	43,796
	November	5,231	27,804	0	0	0	33,035
	December	12,108	13,358	0	0	0	25,466
2005 total	= 724,931						
	January	0	56,231	0	0	0	56,231
	February	0	70,596	0	0	0	70,596
	March	0	51,602	0	0	0	51,602
	April	13,715	7,134	0	0	0	20,849
	May	23,551	0	0	0	0	23,551
2006	June	6,903	57,402	0	0	0	64,305
	July	0	115,009	0	0	0	115,009
	August	0	39,955	0	0	0	39,955
	September	0	35,988	0	0	0	35,988
	October	0	17,705	0	0	0	17,705
	November	22,930	3,004	0	0	0	25,934
	December	0	30,559	0	0	0	30,559
2006 total	= 552,284		07.000				
	January	0	27,203	0	0	0	27,203
	February	0	58,002	0	0	0	58,002
	March	0	52,736	0	0	0	52,736
	April	0 19,766	37,505	0	0	0	37,505
	May June	1,956	19,496 60,129	0	0	0	39,262 62,085
2007	July	1,930	70,689	0	0	0	70,689
	August	0	83,698		0	0	83,698
	September	5,572	45,694		0	0	51,266
	October	0,572	14,069	0	0	0	14,069
	November	2,274	18,635		0	0	20,909
	December	17,711	27,112	0	0	0	44,823
2007 total	= 562,247	17,711	27,112	Ö	Ü	Ü	-1-1,020
	January	8,452	42,221	0	0	0	50,673
	February	0	47,518	0	0	0	47,518
	March	21,048	29,927	0	0	0	50,975
	April	8,750	63,642	0	0	0	72,392
	May	0	62,086	0	0	0	62,086
2008	June	0	64,782	0	0	0	64,782
	July	0	51,114	0	0	0	51,114
	August	0	64,894	0	0	0	64,894
	September	2,887	54,104	0	0	0	56,991
	October	15,220	11,235	0	0	0	26,455
	November	9,140	23,086	0	0	0	32,226
	December	0	5,703	0	0	0	5,703
2008 total	= 585,809						
	January	0	35,488	0	0	0	35,488
	February	4,325	33,481	0	0	0	37,806
/	March	0	48,644	0	0	0	48,644
	April	14,296	61,554	0	0	0	75,850
	May	21,779	28,745	0	0	0	50,524

Supplementary   Supplementar				40 =00				10 =00
August   3,411   22,853   0   0   7,797   34,061	2009	June	0	12,703		0	0	12,703
September	2000	July						
October   O. 31,852   O. O. O. 31,852								
November   O   14,067   O   O   O   14,067								
December   0   8,044   0   0   0   8,044   2009 total = 409.232   3anuary   0   6,641   0   0   0   0   6,641   64   76   76   76   76   76   76   76								
Description   Company   Description   Desc								
January			0	8,044	0	0	0	8,044
February	2009 total							
March				•				
April 0 38,304 0 0 0 38,304 May 12,868 23,515 0 0 0 36,383 36,383 30 June 8,913 24,028 0 0 0 0 32,941 July 0 33,722 0 0 0 0 33,722								
May			0					
2010   June   8,913   24,028   0   0   0   32,941     August								
August								
August 0 11,582 0 0 0 11,582 September 0 27,708 0 0 0 0 27,708 October 0 43,208 0 0 0 0 43,208 November 0 40,395 0 0 0 0 43,208 December 0 15,375 0 0 0 0 15,375 December 0 15,375 0 0 0 0 35,722 December 0 15,375 0 0 0 0 35,722 December 0 35,722 0 0 0 35,722 February 6,460 23,080 0 0 0 0 29,540 March 0 50,854 0 0 0 0 29,540 April 0 45,325 0 0 0 0 45,325 May 24,674 27,031 0 0 0 0 51,705 May 24,674 27,031 0 0 0 53,621 July 0 53,621 0 0 0 53,621 July 0 53,621 0 0 0 55,6251 September 0 37,325 0 0 0 56,251 September 0 37,325 0 0 0 37,325 October 24,729 20,206 0 0 0 56,251 November 4,541 5,174 0 0 0 9,39,813 December 0 39,813 0 0 0 39,813 December 0 32,198 0 0 0 32,198 March 15,536 26,330 0 0 0 32,198 March 15,536 26,330 0 0 0 34,363 May 20,939 10,851 0 0 0 31,790 December 0 38,530 0 0 0 44,843 August 0 28,406 0 0 0 0 43,354 November 1,070 26,922 0 0 0 27,992 December 0 28,406 0 0 0 0 22,7992 December 0 29,178 0 0 0 30,491 December 0 29,178 0 0 0 0 27,992 December 0 29,178 0 0 0 19,385 April 0 19,406 0 0 0 19,385 April 0 19,406 November 1,070 26,922 0 0 0 19,406 May 3,885 26,706 0 0 0 0 30,431 Duly 2,2441 35,699 0 0 0 19,406 May 3,885 26,706 0 0 0 0 19,406 May 3,885 26,706 0 0 0 0 30,431 Duly 2,2441 35,699 0 0 0 13,429 September 0 23,780 0 0 0 23,780 October 0 15,882 0 0 0 0 13,429 September 0 13,429 0 0 0 13,429 September 0 12,842 0 0 0 13,429 September 0 15,882 0 0 0 15,468 November 1,642 19,526 0 0 0 0 12,168	2010		8,913				0	
September   O   27,708   O   O   O   27,708   O   O   O   A3,208   November   O   40,395   O   O   O   O   A4,3208   O   O   O   O   A4,3208   O   O   O   O   A4,3208   O   O   O   O   O   A4,3208   O   O   O   O   O   A4,3208   O   O   O   O   O   D   D   D   D   D	2010	July	0					
October   November   O   43,208   O   O   O   43,208		August	0	11,582	0	0	0	
November		September	0			0	0	27,708
December   0		October	0				0	
Variable   Variable		November	0		0		0	
January		December	0	15,375	0	0	0	15,375
February	<b>2010 total</b>	= 395,609						
March		January	0	35,722	0	0	0	35,722
April 0 45,325 0 0 0 45,325 May 24,674 27,031 0 0 0 51,705 June 0 63,363 0 0 0 0 63,363 July 0 53,621 0 0 0 0 53,621 August 0 56,251 0 0 0 0 37,325 October 24,729 20,206 0 0 0 0 44,935 November 4,541 5,174 0 0 0 0 39,715 December 0 39,813 0 0 0 0 39,813  2011 total = 518,169 January 0 25,253 0 0 0 0 32,198 March 15,536 26,330 0 0 0 0 31,790 May 20,939 10,851 0 0 0 0 31,790 June 0 64,953 0 0 0 0 31,790 May 12,044 36,299 0 0 0 43,343 August 0 28,406 0 0 0 0 22,916 October 7,893 35,461 0 0 0 22,916 October 7,893 35,461 0 0 0 27,992 December 0 30,491 0 0 0 33,354 November 1,070 26,922 0 0 0 27,992 January 0 40,117 0 0 0 33,491  2012 January 0 40,117 0 0 0 30,491  2012 January 0 40,117 0 0 0 19,385 April 0 19,406 0 0 0 33,385 April 0 19,406 0 0 0 19,385 April 0 19,406 0 0 0 19,385 April 0 19,406 0 0 0 0 33,540 May 3,885 26,706 0 0 0 0 33,540 August 0 46,838 0 0 0 0 33,540 August 0 13,429 0 0 0 33,540 August 0 13,429 0 0 0 33,540 August 0 13,429 0 0 0 13,385 April 0 19,406 0 0 0 0 33,540 August 0 13,429 0 0 0 13,385 April 0 19,406 0 0 0 0 19,385 April 0 19,406 0 0 0 0 13,385 April 0 19,406 0 0 0 0 13,329		February	6,460			0	0	29,540
2011 2011 2011 2011 2011 2012 2012 2013 2014 2016 2016 2016 2017 2018 2018 2019 2018 2019 2019 2019 2019 2019 2019 2019 2019		March	0	50,854	0	0	0	50,854
Dune		April	0	45,325	0	0	0	45,325
July		May	24,674	27,031	0	0	0	51,705
August 0 53,621 0 0 0 55,251 September 0 37,325 0 0 0 0 37,325 October 24,729 20,206 0 0 0 0 44,935 November 4,541 5,174 0 0 0 0 9,715 December 0 39,813 0 0 0 39,813  2011 total = 518,169  January 0 25,253 0 0 0 0 32,198 March 15,536 26,330 0 0 0 0 31,790 May 20,939 10,851 0 0 0 0 31,790 June 0 64,953 0 0 0 0 31,790 July 12,044 36,299 0 0 0 0 443,343 August 0 28,406 0 0 0 22,916 October 7,893 35,461 0 0 0 22,916 October 7,893 35,461 0 0 0 22,916 October 7,893 35,461 0 0 0 33,491  2012 total = 436,092 January 0 40,117 0 0 0 40,117 February 0 29,178 0 0 0 29,178 March 2,236 17,149 0 0 0 19,385 April 0 19,406 0 0 0 29,178 March 2,236 17,149 0 0 0 0 19,385 April 0 19,406 0 0 0 0 29,178 March 2,236 17,149 0 0 0 0 19,385 April 0 19,406 0 0 0 0 30,591 June 0 46,838 0 0 0 0 38,540 April 0 19,406 0 0 0 0 30,591 June 0 46,838 0 0 0 0 38,540 April 0 19,406 0 0 0 0 30,591 June 0 46,838 0 0 0 0 38,540 August 0 13,429 0 0 0 0 13,829 September 0 23,780 0 0 0 0 23,780 October 0 15,882 September 0 15,882 November 1,642 19,526 0 0 0 0 0 21,168	2011	June	0	63,363	0	0	0	63,363
September   O   37,325   O   O   O   37,325     October   24,729   20,206   O   O   O   O   44,935     November   4,541   5,174   O   O   O   O   39,715     December   O   39,813   O   O   O   O   39,813     2011 total = 518,169	2011	July	0	53,621	0	0	0	53,621
October   24,729   20,206   0   0   0   0   44,935		August	0	56,251	0	0	0	56,251
November   4,541   5,174   0   0   0   0   9,715		September	0	37,325	0	0	0	37,325
December   0   39,813   0   0   0   0   39,813		October	24,729	20,206	0	0	0	44,935
2011 total = 518,169		November	4,541	5,174	0	0	0	9,715
January		December	0	39,813	0	0	0	39,813
February	<b>2011 total</b>	= 518,169						
March			0				0	
March		February	0	32,198	0	0	0	32,198
2012  May			15,536			0	0	
Dune   0   64,953   0   0   0   64,953     July   12,044   36,299   0   0   0   0   48,343     August   0   28,406   0   0   0   0   22,916     October   7,893   35,461   0   0   0   0   27,992     December   0   30,491   0   0   0   0   30,491     2012 total = 436,092		April	0	38,530	0	0	0	38,530
July 12,044 36,299 0 0 0 0 48,343 August 0 28,406 0 0 0 0 22,916 September 0 22,916 0 0 0 0 22,916 October 7,893 35,461 0 0 0 0 27,992 December 0 30,491 0 0 0 0 30,491  2012 total = 436,092  January 0 40,117 0 0 0 0 40,117 February 0 29,178 0 0 0 0 29,178 March 2,236 17,149 0 0 0 0 19,385 April 0 19,406 0 0 0 19,406 May 3,885 26,706 0 0 0 0 30,591 June 0 46,838 0 0 0 0 46,838 July 2,841 35,699 0 0 0 0 38,540 August 0 13,429 0 0 0 0 33,780 September 0 23,780 0 0 0 0 23,780 October 0 15,882 0 0 0 0 21,168		May	20,939	10,851	0	0	0	31,790
August 0 28,406 0 0 0 28,406 September 0 22,916 0 0 0 0 22,916 October 7,893 35,461 0 0 0 0 27,992 December 0 30,491 0 0 0 0 30,491  2012 total = 436,092  January 0 40,117 0 0 0 0 29,178 March 2,236 17,149 0 0 0 0 19,385 April 0 19,406 0 0 0 0 19,406 May 3,885 26,706 0 0 0 0 30,591 June 0 46,838 0 0 0 0 38,540 August 0 13,429 0 0 0 0 38,540 September 0 23,780 0 0 0 0 23,780 October 0 15,882 0 0 0 0 21,168	2012	June	0	64,953	0	0	0	64,953
September 0 22,916 0 0 0 0 22,916 October 7,893 35,461 0 0 0 0 43,354 November 1,070 26,922 0 0 0 0 0 27,992 December 0 30,491 0 0 0 0 30,491  2012 total = 436,092  January 0 40,117 0 0 0 0 40,117 February 0 29,178 0 0 0 0 29,178 March 2,236 17,149 0 0 0 19,385 April 0 19,406 0 0 0 19,406 May 3,885 26,706 0 0 0 0 30,591 June 0 46,838 0 0 0 0 46,838 July 2,841 35,699 0 0 0 0 38,540 August 0 13,429 0 0 0 0 38,540 August 0 13,429 0 0 0 0 13,429 September 0 23,780 0 0 0 0 23,780 October 0 15,882 0 0 0 0 15,882 November 1,642 19,526 0 0 0 0 21,168	2012	July	12,044	36,299	0	0	0	48,343
September   O   22,916   O   O   O   22,916     October   7,893   35,461   O   O   O   43,354     November   1,070   26,922   O   O   O   O   27,992     December   O   30,491   O   O   O   30,491     2012 total   = 436,092		August	0	28,406			0	28,406
November   1,070   26,922   0   0   0   0   27,992		September	0	22,916			0	
December 0 30,491 0 0 0 30,491  2012 total = 436,092  January 0 40,117 0 0 0 0 40,117  February 0 29,178 0 0 0 0 29,178  March 2,236 17,149 0 0 0 0 19,385  April 0 19,406 0 0 0 19,406  May 3,885 26,706 0 0 0 0 30,591  June 0 46,838 0 0 0 0 46,838  July 2,841 35,699 0 0 0 0 38,540  August 0 13,429 0 0 0 0 33,429  September 0 23,780 0 0 0 23,780  October 0 15,882 0 0 0 0 15,882  November 1,642 19,526 0 0 0 0 21,168		October	7,893	35,461	0	0	0	43,354
2012 total = 436,092  January		November	1,070	26,922		0	0	27,992
January		December	0	30,491	0	0	0	30,491
February 0 29,178 0 0 0 0 19,385  March 2,236 17,149 0 0 0 19,385  April 0 19,406 0 0 0 19,406  May 3,885 26,706 0 0 0 0 30,591  June 0 46,838 0 0 0 0 46,838  July 2,841 35,699 0 0 0 0 38,540  August 0 13,429 0 0 0 13,429  September 0 23,780 0 0 0 23,780  October 0 15,882 0 0 0 0 15,882  November 1,642 19,526 0 0 0 0 21,168	2012 total	= 436,092						
March 2,236 17,149 0 0 0 19,385 April 0 19,406 0 0 0 19,406 May 3,885 26,706 0 0 0 0 30,591 June 0 46,838 0 0 0 0 46,838 July 2,841 35,699 0 0 0 0 38,540 August 0 13,429 0 0 0 0 33,429 September 0 23,780 0 0 0 23,780 October 0 15,882 0 0 0 0 15,882 November 1,642 19,526 0 0 0 0 21,168		January						40,117
April 0 19,406 0 0 0 19,406  May 3,885 26,706 0 0 0 0 30,591  June 0 46,838 0 0 0 0 46,838  July 2,841 35,699 0 0 0 0 38,540  August 0 13,429 0 0 0 0 13,429  September 0 23,780 0 0 0 23,780  October 0 15,882 0 0 0 0 15,882  November 1,642 19,526 0 0 0 0 21,168	2013	February						29,178
2013 May 3,885 26,706 0 0 0 0 30,591 June 0 46,838 0 0 0 0 46,838 July 2,841 35,699 0 0 0 0 38,540 August 0 13,429 0 0 0 0 13,429 September 0 23,780 0 0 0 23,780 October 0 15,882 0 0 0 0 15,882 November 1,642 19,526 0 0 0 0 21,168		March	2,236	17,149				
June       0       46,838       0       0       0       46,838         July       2,841       35,699       0       0       0       38,540         August       0       13,429       0       0       0       13,429         September       0       23,780       0       0       0       23,780         October       0       15,882       0       0       0       15,882         November       1,642       19,526       0       0       0       21,168			ŭ				0	
July       2,841       35,699       0       0       0       38,540         August       0       13,429       0       0       0       13,429         September       0       23,780       0       0       0       23,780         October       0       15,882       0       0       0       15,882         November       1,642       19,526       0       0       0       21,168		May	3,885	26,706			0	
July       2,841       35,699       0       0       0       38,540         August       0       13,429       0       0       0       13,429         September       0       23,780       0       0       0       23,780         October       0       15,882       0       0       0       15,882         November       1,642       19,526       0       0       0       21,168				46,838			0	
September       0       23,780       0       0       0       23,780         October       0       15,882       0       0       0       15,882         November       1,642       19,526       0       0       0       21,168		July	2,841					
October         0         15,882         0         0         0         15,882           November         1,642         19,526         0         0         0         21,168								13,429
November 1,642 19,526 0 0 0 <b>21,168</b>								
November 1,642 19,526 0 0 0 21,168								15,882
December 0 21,569 0 0 0 21,569			1,642					21,168
		December	0	21,569	0	0	0	21,569

January	2013 total	= 319,883						
February	Lo io total		0	54 911	0	0	0	54 911
March								
April 4,699 33,742 0 0 0 38,441 May 2,465 25,672 0 0 0 0 28,137 June 0 26,473 0 0 0 0 26,473 July 0 52,155 0 0 0 0 0 52,155 Aggust 0 80,278 0 0 0 0 0 35,081 October 0 20,516 0 0 0 0 20,516 November 1,949 14,325 0 0 0 0 20,516 December 6,156 22,772 0 0 0 28,928  2014 total = 465,501 January 0 39,105 0 0 0 39,105 February 0 66,014 0 0 0 0 66,014 April 4,535 34,801 0 0 0 0 39,336 May 5,578 36,371 0 0 0 17,457 April 4,535 34,801 0 0 0 0 39,336 June 2,076 35,939 0 0 0 53,075 July 4,525 65,512 0 0 0 0 70,037 August 0 45,146 0 0 0 0 45,146 September 0 56,139 0 0 0 56,139 November 0 29,360 0 0 0 29,360 December 0 54,775 0 0 0 54,775  2015 total = 552,882 January 0 64,363 0 0 0 64,363 April 1,483 38,111 0 0 0 39,594 March 1,483 38,111 0 0 0 39,594 May 0 5,678 36,371 0 0 0 40,289 November 0 29,360 0 0 0 54,775 January 0 66,139 0 0 0 54,775 January 0 66,139 0 0 0 54,363 April 1,483 38,111 0 0 0 39,350 April 1,483 38,111 0 0 0 39,594 May 0 5,2115 0 0 0 0 0 52,115 July 7,164 25,431 0 0 0 0 25,023 April 1,483 38,111 0 0 0 39,594 May 0 20,408 0 0 0 0 25,023 April 1,483 38,111 0 0 0 39,594 May 0 20,408 0 0 0 0 25,023 August 6,239 32,622 0 0 0 38,861 July 7,164 25,431 0 0 0 0 25,023 August 6,239 32,622 0 0 0 38,861 May 12,013 26,800 0 0 0 28,865 December 0 15,474 0 0 0 15,474 February 0 18,726 0 0 0 0 28,865 December 0 29,860 0 0 0 0 29,880  2016 total = 461,564 July 2,610 24,373 0 0 0 0 68,604 July 2,610 24,373 0 0 0 0 29,485 September 0 29,465 0 0 0 0 38,871 July 2,610 24,373 0 0 0 0 29,485 September 0 20,468 0 0 0 0 0 29,485 September 0 20,468 0 0 0 0 0 29,485 September 0 20,468 0 0 0 0 0 29,485 September 0 20,468 0 0 0 0 0 29,485 September 0 20,468 0 0 0 0								
May								
2014 July								
2014   July								
August 0 80.278 0 0 0 0 80.278 September 0 35.081 0 0 0 0 35.081 October 0 20.516 0 0 0 0 20.516 November 1.949 14.325 0 0 0 0 16.274 December 6,156 22.772 0 0 0 28,928  2014 total = 465.501  January 0 39.105 0 0 0 39.105 February 0 66.014 0 0 0 66.014 March 10.008 7,449 0 0 0 0 17,457 April 4.535 34.801 0 0 0 39.336 May 5.536 34.801 0 0 0 39.336 June 2.076 50.999 0 0 0 53.075 July 4.525 65.512 0 0 0 0 70.337 August 0 56.139 0 0 0 56.139 October 17,770 22.519 0 0 0 0 54,775  2015 total = 552,682 January 0 64.363 0 0 0 64.363 April 1,483 38.111 0 0 0 54,775 April 1,487 33.111 0 0 0 64.363 April 1,483 38.111 0 0 0 0 54,775 April 4.536 3.3401 0 0 0 0 54,775 April 4.536 3.3401 0 0 0 0 0 54,775 August 0 64.363 0 0 0 0 64.363 April 1,483 38.111 0 0 0 0 54,775 April 1,483 38.111 0 0 0 0 52,023 January 0 64.363 0 0 0 0 64.363 April 1,483 38.111 0 0 0 39.594 August 6.239 32.622 0 0 0 0 22,408 April 1,483 38.111 0 0 0 32,595 August 6.239 32.622 0 0 0 0 22,980 December 0 15,768 0 0 0 0 25,023 August 6.239 32.622 0 0 0 0 22,980 December 0 12,967 0 0 0 22,980 Cotober 0 12,967 0 0 0 12,967 November 0 25,856 0 0 0 0 25,856 October 0 12,967 0 0 0 0 15,474 February 0 15,474 0 0 0 16,768 October 0 12,967 0 0 0 0 25,856 December 0 58,397 0 0 0 58,397 April 0 49,875 0 0 0 0 38,881 June 19,083 49,521 0 0 0 68,604 August 0 29,455 0 0 0 0 20,468 October 0 13,674 0 0 0 0 68,604 August 0 29,455 0 0 0 0 20,468 October 0 13,674 0 0 0 0 68,604 August 0 29,455 0 0 0 0 20,468 October 0 13,674 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2014							
September   O   35,081   O   O   O   35,081     October   O   20,516   O   O   O   O   20,516     November   1,949   14,325   O   O   O   O   16,274     December   6,156   22,772   O   O   O   28,928     2014 total = 465,501     January   O   39,105   O   O   O   O   39,105     February   O   66,014   O   O   O   O   0     April   4,535   34,801   O   O   O   O   39,336     May   5,578   36,371   O   O   O   O   41,949     April   4,525   65,512   O   O   O   70,037     August   O   45,146   O   O   O   45,146     September   O   56,139   O   O   O   40,289     November   O   29,360   O   O   O   29,360     December   O   54,775   O   O   O   25,023     April   1,483   38,111   O   O   O   32,036     April   1,483   38,111   O   O   O   32,036     April   1,483   38,111   O   O   O   32,048     2016   June   O   52,115   O   O   O   52,115     August   O   20,408   O   O   O   25,023     April   1,483   38,111   O   O   O   32,595     August   6,239   32,622   O   O   O   32,595     August   6,239   32,622   O   O   0   32,595     August   6,239   32,622   O   O   0   0   32,595     August   6,239   32,622   O   O   O   0   38,861     September   O   12,967   O   O   O   0   15,474     February   O   15,474   O   O   O   0   16,768     October   O   12,967   O   O   O   0   16,768     October   O   13,674   O   O   O   0   16,768     October   O   13,674   O   O   O   0   16,864     October								
October								
November								
December   6,156   22,772   0   0   0   28,928								
2014 total = 465,501								
January	204445451		6,156	22,772	U	U	U	28,928
February	2014 total		0	20.405	0	0	0	20.405
March			_					
April 4,535 34,801 0 0 0 39,336 May 5,578 36,371 0 0 0 0 41,949 June 2,076 50,999 0 0 0 0 53,075 July 4,525 65,512 0 0 0 70,037 August 0 45,146 0 0 0 0 45,146 September 0 56,139 0 0 0 0 56,139 October 17,770 22,519 0 0 0 0 29,360 December 0 54,775 0 0 0 0 29,360 December 0 54,775 0 0 0 0 54,775  2015 total = 552,682  January 0 61,124 0 0 0 0 64,363 April 1,483 38,111 0 0 0 0 39,594 May 0 20,408 0 0 0 0 25,023 April 1,483 38,111 0 0 0 0 39,594 May 0 20,408 0 0 0 0 25,023 June 0 52,115 0 0 0 0 32,595 August 6,239 32,622 0 0 0 38,861 September 0 16,768 October 0 12,967 0 0 0 0 25,856 October 0 12,967 0 0 0 0 25,856 October 0 12,967 0 0 0 0 29,890  2016 total = 461,564  January 0 15,474 0 0 0 0 15,474 February 0 18,726 0 0 0 0 29,890  2016 total = 461,564  January 0 15,474 0 0 0 0 18,726 March 0 58,397 0 0 0 0 29,890  2016 total = 461,564  January 0 15,474 0 0 0 0 38,397 April 0 49,875 0 0 0 0 38,897 April 0 49,875 0 0 0 0 29,455 September 0 20,168 0 0 0 0 29,455 September 0 20,468 0 0 0 0 29,455 September 0 0 29,455 September 0 0 29,455 September 0 0 48,352 December 0 0 17,003			_					
2015  May								
2015   June   2,076   50,999   0   0   0   0   53,075     July   4,525   65,512   0   0   0   0   70,037     August   0   45,146   0   0   0   0   56,139     October   17,770   22,519   0   0   0   0   29,360     December   0   29,360   0   0   0   0   29,360     December   0   54,775   0   0   0   0   54,775     2015 total   552,682								
August 0 45,146 0 0 0 0 45,146 September 0 56,139 0 0 0 0 45,146 September 0 22,360 0 0 0 0 29,360 November 0 29,360 0 0 0 0 54,775  2015 total = 552,682  January 0 64,363 0 0 0 0 29,363 February 0 61,124 0 0 0 0 64,363 February 0 61,124 0 0 0 0 61,124 March 3,747 21,276 0 0 0 0 25,023 April 1,483 38,111 0 0 0 39,594 May 0 20,408 0 0 0 0 20,408 June 0 52,115 0 0 0 0 32,595 August 6,239 32,622 0 0 0 33,851 September 0 16,768 0 0 0 0 38,861 September 0 25,856 0 0 0 25,856 October 0 12,967 0 0 0 0 25,856 December 0 29,890 0 0 0 0 28,890  2016 total = 461,564 January 0 15,474 0 0 0 15,474 February 0 15,474 0 0 0 18,726 May 12,013 26,800 0 0 0 38,813 June 19,083 49,521 0 0 0 25,856 September 0 12,068 0 0 0 0 25,836 Doctober 0 19,083 49,521 0 0 0 0 28,893 June 19,083 49,521 0 0 0 0 28,893 August 0 29,455 0 0 0 0 29,455 September 0 13,674 0 0 0 0 29,455 September 0 13,674 0 0 0 0 13,674 November 0 48,352 December 0 17,003								
August 0 45,146 0 0 0 45,146 September 0 56,139 0 0 0 56,139 October 17,770 22,519 0 0 0 0 40,289 November 0 29,360 0 0 0 29,360 December 0 54,775 0 0 0 54,775  2015 total = 552,682  January 0 64,363 0 0 0 0 64,363 February 0 61,124 0 0 0 0 61,124 March 3,747 21,276 0 0 0 25,203 April 1,483 38,111 0 0 0 39,594 May 0 20,408 0 0 0 0 52,115 July 7,164 25,431 0 0 0 52,115 August 6,239 32,622 0 0 0 33,861 September 0 16,768 0 0 0 12,967 November 0 25,856 0 0 0 25,856 December 0 29,890 0 0 0 25,856 December 0 29,890 0 0 0 29,880  2016 total = 461,564  2017 May 12,013 26,800 0 0 0 38,813 May 12,013 26,800 0 0 0 38,813 May 0 15,474 0 0 0 0 15,474 February 0 15,474 0 0 0 15,474 February 0 18,726 0 0 0 38,813 June 12,013 26,800 0 0 0 38,813 August 0 29,455 September 0 0 29,455 September 0 0 29,455 September 0 0 29,455 September 0 13,674 0 0 0 29,455 September 0 13,674 0 0 0 29,455 September 0 13,674 0 0 0 0 29,455 September 0 13,674 0 0 0 0 29,455 September 0 13,674 0 0 0 0 13,674 November 0 29,455 September 0 13,674 0 0 0 0 13,674 November 0 48,352 December 0 17,003	2015							
September   0   56,139   0   0   0   0   56,139     October   17,770   22,519   0   0   0   0   40,289     November   0   29,360   0   0   0   0   29,360     December   0   54,775   0   0   0   54,775     2015 total   552,682								
October   17,770   22,519   0   0   0   40,289     November   0   29,360   0   0   0   29,360     December   0   54,775   0   0   0   54,775     2015 total = 552,682								
November   0   29,360   0   0   0   29,360								
December   O   54,775   O   O   O   54,775			•					
2015 total = 552,682								
January			0	54,775	0	0	0	54,775
February	<b>2015 total</b>							
March 3,747 21,276 0 0 0 0 25,023 April 1,483 38,111 0 0 0 0 39,594 May 0 20,408 0 0 0 0 0 20,408 June 0 52,115 0 0 0 0 52,115 July 7,164 25,431 0 0 0 0 32,595 August 6,239 32,622 0 0 0 0 38,861 September 0 16,768 0 0 0 0 12,967 November 0 25,856 0 0 0 0 12,967 November 0 25,856 0 0 0 0 29,890  2016 total = 461,564  January 0 15,474 0 0 0 0 15,474 February 0 18,726 0 0 0 0 18,726 March 0 58,397 0 0 0 0 58,397 April 0 49,875 0 0 0 0 38,813 June 19,083 49,521 0 0 0 0 38,813 August 0 29,455 September 0 29,455 September 0 29,455 September 0 29,455 September 0 20,168 0 0 0 0 20,168 October 0 13,674 0 0 0 0 29,455 September 0 20,168 0 0 0 0 20,168 October 0 13,674 0 0 0 0 29,455 September 0 20,168 0 0 0 0 20,168 October 0 13,674 0 0 0 0 48,352 December 0 48,352 0 0 0 0 48,3552 December 0 17,003 0 0 0 0 17,003								
April 1,483 38,111 0 0 0 0 39,594 May 0 20,408 0 0 0 0 0 20,408 June 0 52,115 0 0 0 0 52,115 August 6,239 32,622 0 0 0 0 38,861 September 0 16,768 0 0 0 0 12,967 November 0 25,856 0 0 0 0 25,856 December 0 29,890 0 0 0 0 25,856 December 0 29,890 0 0 0 0 29,890  2016 total = 461,564  January 0 15,474 0 0 0 0 18,726 March 0 58,397 0 0 0 0 18,726 March 0 58,397 0 0 0 0 38,813 June 19,083 49,521 0 0 0 0 38,813 June 19,083 49,521 0 0 0 0 26,983 August 0 29,455 0 0 0 0 29,455 September 0 29,168 0 0 0 0 29,455 September 0 29,168 0 0 0 0 29,455 September 0 20,168 0 0 0 0 20,168 October 0 13,674 0 0 0 0 13,674 November 0 48,352 0 0 0 0 0 13,674 November 0 48,352 December 0 17,003 0 0 0 0 17,003								
2016 2016 2016 2016 2016 2017 2017 2016 2018 2017 2016 2018 2016 2018 2018 2016 2018 2018 2018 2018 2018 2018 2018 2018			•					
2016    June			1,483	·				
September   O   16,768   O   O   O   32,595			0					
August 6,239 32,622 0 0 0 0 33,861 September 0 16,768 0 0 0 0 16,768 October 0 12,967 0 0 0 0 12,967 November 0 25,856 0 0 0 0 25,856 December 0 29,890 0 0 0 0 25,856 December 0 15,474 0 0 0 15,474 February 0 15,474 0 0 0 15,474 February 0 18,726 0 0 0 0 18,726 March 0 58,397 0 0 0 0 58,397 April 0 49,875 0 0 0 0 38,813 June 19,083 49,521 0 0 0 38,813 June 19,083 49,521 0 0 0 68,604 July 2,610 24,373 0 0 0 0 26,983 August 0 29,455 0 0 0 0 29,455 September 0 20,168 0 0 0 0 20,168 October 0 13,674 0 0 0 0 13,674 November 0 48,352 0 0 0 0 48,352 December 0 17,003 0 0 0 0 17,003	2016		-	·				
September   O   16,768   O   O   O   16,768     October   O   12,967   O   O   O   12,967     November   O   25,856   O   O   O   0   25,856     December   O   29,890   O   O   O   0   29,890      2016 total = 461,564	2010	July					0	
October 0 12,967 0 0 0 0 12,967 November 0 25,856 0 0 0 0 0 25,856 December 0 29,890 0 0 0 0 29,890  2016 total = 461,564  January 0 15,474 0 0 0 0 15,474 February 0 18,726 0 0 0 0 18,726 March 0 58,397 0 0 0 0 58,397 April 0 49,875 0 0 0 0 49,875 May 12,013 26,800 0 0 0 0 38,813 June 19,083 49,521 0 0 0 0 38,813 August 0 29,455 0 0 0 0 26,983 August 0 29,455 September 0 20,168 0 0 0 0 20,168 October 0 13,674 0 0 0 0 13,674 November 0 48,352 0 0 0 0 17,003		August	6,239				0	
October 0 12,967 0 0 0 12,967 November 0 25,856 0 0 0 0 25,856 December 0 29,890 0 0 0 0 29,890  2016 total = 461,564  January 0 15,474 0 0 0 0 15,474 February 0 18,726 0 0 0 0 18,726 March 0 58,397 0 0 0 0 58,397 April 0 49,875 0 0 0 0 49,875 May 12,013 26,800 0 0 0 0 38,813 June 19,083 49,521 0 0 0 0 88,604 July 2,610 24,373 0 0 0 0 26,983 August 0 29,455 September 0 20,168 0 0 0 0 20,168 October 0 13,674 0 0 0 0 13,674 November 0 48,352 0 0 0 0 17,003		September		16,768	0		_	16,768
December				·				
2016 total = 461,564    January								25,856
January			0	29,890	0	0	0	29,890
Pebruary 0 18,726 0 0 0 18,726  March 0 58,397 0 0 0 0 58,397  April 0 49,875 0 0 0 0 49,875  May 12,013 26,800 0 0 0 0 38,813  June 19,083 49,521 0 0 0 0 68,604  July 2,610 24,373 0 0 0 0 26,983  August 0 29,455 0 0 0 0 29,455  September 0 20,168 0 0 0 0 20,168  October 0 13,674 0 0 0 13,674  November 0 48,352 0 0 0 0 17,003	2016 total							
March								15,474
April 0 49,875 0 0 0 49,875  May 12,013 26,800 0 0 0 38,813  June 19,083 49,521 0 0 0 0 68,604  July 2,610 24,373 0 0 0 0 26,983  August 0 29,455 0 0 0 0 29,455  September 0 20,168 0 0 0 0 20,168  October 0 13,674 0 0 0 0 13,674  November 0 48,352 0 0 0 0 17,003								18,726
April 0 49,875 0 0 0 49,875  May 12,013 26,800 0 0 0 38,813  June 19,083 49,521 0 0 0 0 68,604  July 2,610 24,373 0 0 0 0 26,983  August 0 29,455 0 0 0 0 29,455  September 0 20,168 0 0 0 0 20,168  October 0 13,674 0 0 0 0 13,674  November 0 48,352 0 0 0 0 17,003	2017		0				0	
2017         June         19,083         49,521         0         0         0         68,604           July         2,610         24,373         0         0         0         26,983           August         0         29,455         0         0         0         29,455           September         0         20,168         0         0         0         20,168           October         0         13,674         0         0         0         13,674           November         0         48,352         0         0         0         48,352           December         0         17,003         0         0         0         17,003		April		49,875	0		0	49,875
July         2,610         24,373         0         0         0         26,983           August         0         29,455         0         0         0         29,455           September         0         20,168         0         0         0         20,168           October         0         13,674         0         0         0         13,674           November         0         48,352         0         0         0         48,352           December         0         17,003         0         0         0         17,003		May	12,013	26,800			0	
July     2,610     24,373     0     0     0     26,983       August     0     29,455     0     0     0     29,455       September     0     20,168     0     0     0     20,168       October     0     13,674     0     0     0     13,674       November     0     48,352     0     0     0     48,352       December     0     17,003     0     0     0     17,003		June	19,083	49,521	0	0	0	68,604
August       0       29,455       0       0       0       29,455         September       0       20,168       0       0       0       20,168         October       0       13,674       0       0       0       13,674         November       0       48,352       0       0       0       48,352         December       0       17,003       0       0       0       17,003		July	2,610	24,373	0	0	0	26,983
September         0         20,168         0         0         0         20,168           October         0         13,674         0         0         0         13,674           November         0         48,352         0         0         0         48,352           December         0         17,003         0         0         0         17,003		August	0	29,455	0	0	0	
October         0         13,674         0         0         0         13,674           November         0         48,352         0         0         0         48,352           December         0         17,003         0         0         0         17,003			0		0	0	0	20,168
November         0         48,352         0         0         0         48,352           December         0         17,003         0         0         0         17,003			0					
December 0 17,003 0 0 0 17,003								
								17,003
	2017 total							

Totals		113,911	0,110,105	204,112	31,931	12,204	9,200,363
Totals		<b>Duranbah</b> 773,911	SR-E 8,118,165	Kirra 264,112	Greenmount 31,931	SR-W 12,264	9,200,383
						25	
2018 total	272,230						
	December						
	November						
	October						
	September	0	27587	0	0	0	27,587
	August	0	31333	0	0	0	31,333
2016	July	0	11410	0	0	0	11,410
2018	June	0	38030	0	0	0	38,030
	May	0	38513	0	0	0	38,513
	April	0	22108	0	0	0	22,108
	March	0	35445	0	0	0	35,445
	February	0	35777	0	0	0	35,777
	January	0	32027	0	0	0	32,027