

SB Tunnel (Mom Chung)

Start Tunnel Station: 163+53.00 *Note: Start of Station is the approximate location of the north face of the slurry wall at the Launch Shaft
 End Tunnel Station: 78+30.00 *Note: End of Station is the approximate location inside face of the slurry wall at the Retrieval Shaft

Date	SB Tunnel Station (Taken at 6:00 am on Particular Day)	Days of Mining	24 Hr Daily Progress (ft)	Current Ring Number	# of Rings installed (24Hr)	Total LF to Date	Avg Daily Rate (ft/Mining Day)	Best 24 hr Progress	Date of Best 24
S	9/22/2013		-	71	0	385.2	-	41.6	8/20/2013
M	9/23/2013	23	-	71	0	385.2	16.7	41.6	8/20/2013
T	9/24/2013	23	-	71	0	385.2	16.7	41.6	8/20/2013
W	9/25/2013	23	-	71	0	385.2	16.7	41.6	8/20/2013
R	9/26/2013	23	-	71	0	385.2	16.7	41.6	8/20/2013
F	9/27/2013	23	0.1	71	0	385.3	16.8	41.6	8/20/2013
S	9/28/2013		-	71	0	385.3	-	41.6	8/20/2013
S	9/29/2013		-	71	0	385.3	-	41.6	8/20/2013
M	9/30/2013	24	0.8	73	2	386.1	16.1	41.6	8/20/2013
T	10/1/2013	25	16.1	76	3	402.1	16.1	41.6	8/20/2013
W	10/2/2013	26	28.2	81	5	430.3	16.6	41.6	8/20/2013
R	10/3/2013	27	45.7	90	9	476.0	17.6	45.7	10/3/2013
F	10/4/2013	28	30.0	96	6	506.0	18.1	45.7	10/3/2013
S	10/5/2013		-	96	0	506.0	-	45.7	10/3/2013
S	10/6/2013		-	96	0	506.0	-	45.7	10/3/2013
M	10/7/2013	29	34.5	103	7	540.5	18.6	45.7	10/3/2013
T	10/8/2013	30	45.0	112	9	585.5	19.5	45.7	10/3/2013
W	10/9/2013	31	25.1	117	5	610.7	19.7	45.7	10/3/2013
R	10/10/2013	32	55.0	128	11	665.7	20.8	55.0	10/10/2013
F	10/11/2013	33	44.3	137	9	710.1	21.5	55.0	10/10/2013
S	10/12/2013		-	137	0	710.1	-	55.0	10/10/2013
S	10/13/2013		-	137	0	710.1	-	55.0	10/10/2013
M	10/14/2013	34	30.9	144	7	741.0	21.8	55.0	10/10/2013
T	10/15/2013	35	55.0	154	10	796.0	22.7	55.0	10/10/2013
W	10/16/2013	36	47.9	164	10	843.9	23.4	55.0	10/10/2013
R	10/17/2013	37	72.0	178	14	915.9	24.8	72.0	10/17/2013
F	10/18/2013	38	50.0	188	10	965.9	25.4	72.0	10/17/2013
S	10/19/2013		-	188	0	965.9	-	72.0	10/17/2013
S	10/20/2013		-	188	0	965.9	-	72.0	10/17/2013
M	10/21/2013	39	55.3	200	12	1,021.2	26.2	72.0	10/17/2013
T	10/22/2013	40	48.3	209	9	1,069.4	26.7	72.0	10/17/2013
W	10/23/2013	41	-	209	0	1,069.4	26.1	72.0	10/17/2013
R	10/24/2013	42	19.4	213	4	1,088.8	25.9	72.0	10/17/2013
F	10/25/2013	43	67.7	226	13	1,156.5	26.9	72.0	10/17/2013
S	10/26/2013		-	-	-	1,156.5	-	72.0	10/17/2013
S	10/27/2013		-	-	0	1,156.5	-	72.0	10/17/2013
M	10/28/2013	44	85.1	243	17	1,241.6	28.2	85.1	10/28/2013
T	10/29/2013	45	87.8	261	18	1,329.4	29.5	87.8	10/29/2013
W	10/30/2013	46	52.5	271	10	1,381.9	30.0	87.8	10/29/2013
R	10/31/2013	47	75.0	286	15	1,456.9	31.0	87.8	10/29/2013
F	11/1/2013	48	45.3	295	9	1,502.2	31.3	87.8	10/29/2013
S	11/2/2013		-	295	0	1,502.2	-	87.8	10/29/2013
S	11/3/2013		-	295	0	1,502.2	-	87.8	10/29/2013
M	11/4/2013	49	87.4	313	18	1,589.6	32.4	87.8	10/29/2013
T	11/5/2013	50	62.6	325	12	1,652.2	33.0	87.8	10/29/2013
W	11/6/2013	51	75.3	340	15	1,727.4	33.9	87.8	10/29/2013
R	11/7/2013	52	76.1	356	16	1,803.5	34.7	87.8	10/29/2013
F	11/8/2013	53	49.0	365	9	1,852.5	35.0	87.8	10/29/2013
S	11/9/2013		-	365	0	1,852.5	-	87.8	10/29/2013
S	11/10/2013		-	365	0	1,852.5	-	87.8	10/29/2013
M	11/11/2013	54	20.1	370	5	1,872.6	34.7	87.8	10/29/2013
T	11/12/2013	55	83.5	386	16	1,956.1	35.6	87.8	10/29/2013
W	11/13/2013	56	96.7	405	19	2,052.8	36.7	96.7	11/13/2013
R	11/14/2013	57	55.1	416	11	2,107.9	37.0	96.7	11/13/2013
F	11/15/2013	58	55.6	428	12	2,163.5	37.3	96.7	11/13/2013
S	11/16/2013		-	428	0	2,163.5	-		
S	11/17/2013		-	428	0	2,163.5	-		
M	11/18/2013	58	-	428	0	2,163.5	37.3	96.7	11/13/2013
T	11/19/2013	58	-	428	0	2,163.5	37.3	96.7	11/13/2013
W	11/20/2013	58	-	428	0	2,163.5	37.3	96.7	11/13/2013
R	11/21/2013	58	31.6	434	6	2,195.1	37.8	96.7	11/13/2013
F	11/22/2013	60	57.0	445	11	2,252.1	37.5	96.7	11/13/2013

MOS South Headwall 156+43

MOS North Headwall 152+99

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 End Tunnel Station: 78+30.00 *Note: End of Station is the approximate location inside face of the slurry wall at the Retrieval Shaft

Date	SB Tunnel Station (Taken at 6:00 am on Particular Day)	Days of Mining	24 Hr Daily Progress (ft)	Current Ring Number	# of Rings installed (24Hr)	Total LF to Date	Avg Daily Rate (ft/Mining Day)	Best 24 hr Progress	Date of Best 24		
S	11/23/2013	141+00.92	61	49.3	455	10	2,301.4	37.7	96.7	11/13/2013	
S	11/24/2013	140+51.65	62	63.6	467	12	2,365.0	38.1	96.7	11/13/2013	140+50
M	11/25/2013	139+88.00	63	54.0	478	11	2,419.0	38.4	96.7	11/13/2013	Market St Zone of Influence
T	11/26/2013	139+34.00	64	55.0	489	11	2,474.0	38.7	96.7	11/13/2013	
W	11/27/2013	138+79.00	65	55.0	500	11	2,529.0	38.9	96.7	11/13/2013	
R	11/28/2013	138+24.00	66	42.0	509	9	2,571.0	39.0	96.7	11/13/2013	138+10
F	11/29/2013	137+82.00	67	68.0	527	18	2,639.0	39.4	96.7	11/13/2013	BART Zone of Influence
S	11/30/2013	137+14.00	68	60.0	542	15	2,699.0	39.7	96.7	11/13/2013	136+70
S	12/1/2013	136+54.00	69	45.0	553	11	2,744.0	39.8	96.7	11/13/2013	136+25
M	12/2/2013	136+09.00	69	-	553	0	2,744.0	39.8	96.7	11/13/2013	
T	12/3/2013	136+09.00	70	51.7	566	13	2,795.7	39.9	96.7	11/13/2013	
W	12/4/2013	135+57.26	71	52.1	579	13	2,847.8	40.1	96.7	11/13/2013	
R	12/5/2013	135+05.18	72	48.7	592	13	2,896.5	40.2	96.7	11/13/2013	UMS South Headwall 134+82
F	12/6/2013	134+56.50	72	-	592	0	2,896.5	40.2	96.7	11/13/2013	
S	12/7/2013	134+56.50	72	-	592	0	2,896.5	40.2	96.7	11/13/2013	
S	12/8/2013	134+56.50	72	-	592	0	2,896.5	40.2	96.7	11/13/2013	
M	12/9/2013	134+56.50	72	-	592	0	2,896.5	40.2	96.7	11/13/2013	
T	12/10/2013	134+56.50	72	4.6	593	1	2,901.2	40.3	96.7	11/13/2013	
W	12/11/2013	134+51.85	73	45.5	603	10	2,946.6	40.4	96.7	11/13/2013	
R	12/12/2013	134+06.36	74	45.0	612	9	2,991.7	40.4	96.7	11/13/2013	
F	12/13/2013	133+61.35	75	65.1	625	13	3,056.7	40.8	96.7	11/13/2013	
S	12/14/2013	132+96.27	76	54.9	636	11	3,111.6	40.9	96.7	11/13/2013	
S	12/15/2013	132+41.40	76	-	636	0	3,111.6	40.9	96.7	11/13/2013	
M	12/16/2013	132+41.40	77	55.7	647	11	3,167.3	41.1	96.7	11/13/2013	
T	12/17/2013	131+85.72	78	42.4	655	8	3,209.6	41.1	96.7	11/13/2013	
W	12/18/2013	131+43.36	79	59.4	668	13	3,269.1	41.4	96.7	11/13/2013	
R	12/19/2013	130+83.93	80	24.6	673	5	3,293.7	41.2	96.7	11/13/2013	UMS North Headwall 130+82
F	12/20/2013	130+59.30	81	25.3	678	5	3,319.0	41.0	96.7	11/13/2013	
S	12/21/2013	130+34.00	81	-	678	0	3,319.0	41.0	96.7	11/13/2013	
S	12/22/2013	130+34.00	81	-	678	0	3,319.0	41.0	96.7	11/13/2013	
M	12/23/2013	130+34.00	81	-	678	0	3,319.0	41.0	96.7	11/13/2013	
T	12/24/2013	130+34.00	81	-	678	0	3,319.0	41.0	96.7	11/13/2013	
W	12/25/2013	130+34.00	81	-	678	0	3,319.0	41.0	96.7	11/13/2013	
R	12/26/2013	130+34.00	81	-	678	0	3,319.0	41.0	96.7	11/13/2013	
F	12/27/2013	130+34.00	81	-	678	0	3,319.0	41.0	96.7	11/13/2013	
S	12/28/2013	130+34.00	81	-	678	0	3,319.0	41.0	96.7	11/13/2013	
S	12/29/2013	130+34.00	81	-	678	0	3,319.0	41.0	96.7	11/13/2013	
M	12/30/2013	130+34.00	81	-	678	0	3,319.0	41.0	96.7	11/13/2013	
T	12/31/2013	130+34.00	81	-	678	0	3,319.0	41.0	96.7	11/13/2013	
W	1/1/2014	130+34.00	81	-	678	0	3,319.0	41.0	96.7	11/13/2013	
R	1/2/2014	130+34.00	81	-	678	0	3,319.0	41.0	96.7	11/13/2013	
F	1/3/2014	130+34.00	81	-	-	-	-	-	-		
S	1/4/2014			-	0	-	-	-	-		
S	1/5/2014			-	0	-	-	-	-		
M	1/6/2014			-	0	-	-	-	-		
T	1/7/2014			-	0	-	-	-	-		
W	1/8/2014			-	0	-	-	-	-		
R	1/9/2014			-	0	-	-	-	-		
F	1/10/2014			-	0	-	-	-	-		
S	1/11/2014			-	0	-	-	-	-		
S	1/12/2014			-	0	-	-	-	-		
M	1/13/2014			-	0	-	-	-	-		
T	1/14/2014			-	0	-	-	-	-		
W	1/15/2014			-	0	-	-	-	-		
R	1/16/2014			-	0	-	-	-	-		
F	1/17/2014			-	0	-	-	-	-		
S	1/18/2014			-	0	-	-	-	-		
S	1/19/2014			-	0	-	-	-	-		
M	1/20/2014			-	0	-	-	-	-		
T	1/21/2014			-	0	-	-	-	-		
W	1/22/2014			-	0	-	-	-	-		
R	1/23/2014			-	0	-	-	-	-		

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Date	SB Tunnel Station (Taken at 6:00 am on Particular Day)	Days of Mining	24 Hr Daily Progress (ft)	Current Ring Number	# of Rings installed (24Hr)	Total LF to Date	Avg Daily Rate (ft/Mining Day)	Best 24 hr Progress	Date of Best 24
F	1/24/2014		-		0	-	-		
S	1/25/2014		-		0	-	-		
S	1/26/2014		-		0	-	-		
M	1/27/2014		-		0	-	-		
T	1/28/2014		-		0	-	-		
W	1/29/2014		-		0	-	-		
R	1/30/2014		-		0	-	-		
F	1/31/2014		-		0	-	-		
S	2/1/2014		-		0	-	-		
S	2/2/2014		-		0	-	-		
M	2/3/2014		-		0	-	-		
T	2/4/2014		-		0	-	-		
W	2/5/2014		-		0	-	-		
R	2/6/2014		-		0	-	-		
F	2/7/2014		-		0	-	-		
S	2/8/2014		-		0	-	-		
S	2/9/2014		-		0	-	-		
M	2/10/2014		-		0	-	-		
T	2/11/2014		-		0	-	-		
W	2/12/2014		-		0	-	-		
R	2/13/2014		-		0	-	-		
F	2/14/2014		-		0	-	-		
S	2/15/2014		-		0	-	-		
S	2/16/2014		-		0	-	-		
M	2/17/2014		-		0	-	-		
T	2/18/2014		-		0	-	-		
W	2/19/2014		-		0	-	-		
R	2/20/2014		-		0	-	-		
F	2/21/2014		-		0	-	-		
S	2/22/2014		-		0	-	-		
S	2/23/2014		-		0	-	-		
M	2/24/2014		-		0	-	-		
T	2/25/2014		-		0	-	-		
W	2/26/2014		-		0	-	-		
R	2/27/2014		-		0	-	-		
F	2/28/2014		-		0	-	-		
S	3/1/2014		-		0	-	-		
S	3/2/2014		-		0	-	-		
M	3/3/2014		-		0	-	-		
T	3/4/2014		-		0	-	-		
W	3/5/2014		-		0	-	-		
R	3/6/2014		-		0	-	-		
F	3/7/2014		-		0	-	-		
S	3/8/2014		-		0	-	-		
S	3/9/2014		-		0	-	-		
M	3/10/2014		-		0	-	-		
T	3/11/2014		-		0	-	-		
W	3/12/2014		-		0	-	-		
R	3/13/2014		-		0	-	-		
F	3/14/2014		-		0	-	-		
S	3/15/2014		-		0	-	-		
S	3/16/2014		-		0	-	-		
M	3/17/2014		-		0	-	-		
T	3/18/2014		-		0	-	-		
W	3/19/2014		-		0	-	-		
R	3/20/2014		-		0	-	-		
F	3/21/2014		-		0	-	-		
S	3/22/2014		-		0	-	-		
S	3/23/2014		-		0	-	-		
M	3/24/2014		-		0	-	-		
T	3/25/2014		-		0	-	-		
W	3/26/2014		-		0	-	-		

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R	3/27/2014		-		0	-	-		
F	3/28/2014		-		0	-	-		
S	3/29/2014		-		0	-	-		
S	3/30/2014		-		0	-	-		
M	3/31/2014		-		0	-	-		
T	4/1/2014		-		0	-	-		
W	4/2/2014		-		0	-	-		
R	4/3/2014		-		0	-	-		
F	4/4/2014		-		0	-	-		