

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/03/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	23.63	61.97	26.40	28.16	43.08	37.06	18.18	14.78	15.49	17.60	17.07	17.05	16.49	16.04	15.09	14.61	15.24	121.00	41.84	24.62	24.14	26.30	18.49	13.06
61757	0.07	-0.04	-0.11	0.02	0.00	0.10	0.35	0.77	0.76	0.88	0.85	0.87	0.93	0.89	0.85	0.83	0.85	6.42	2.25	1.31	1.28	1.41	0.95	0.66
	-22.48	-62.69	-28.35	-27.81	-43.14	-35.30	-11.86	0.00	0.00	0.00	0.00	-1.37	-0.17	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	1.72	1.04	-1.08	1.09	1.12	2.65	6.37	14.09	14.84	16.87	16.41	15.05	15.57	15.33	14.41	13.94	14.13	117.16	40.20	23.73	23.27	25.28	17.83	12.60
61754	0.01	0.02	-0.01	0.00	0.00	0.02	0.08	0.08	0.11	0.15	0.19	0.20	0.17	0.18	0.17	0.16	0.13	2.58	0.61	0.43	0.41	0.39	0.29	0.19
	-0.62	-1.70	-0.77	-0.76	-1.17	-0.96	-0.32	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	18.43	47.30	19.71	21.64	32.95	28.82	15.54	15.23	15.99	18.20	17.66	17.32	17.08	16.67	15.64	15.14	15.71	124.62	43.28	25.53	25.05	27.22	19.17	13.51
61760	0.11	-0.04	-0.16	0.03	0.00	0.14	0.50	1.22	1.26	1.48	1.45	1.47	1.55	1.53	1.41	1.36	1.42	10.04	3.69	2.22	2.19	2.33	1.63	1.10
	-17.22	-48.02	-21.71	-21.28	-33.01	-27.01	-9.07	0.00	0.00	0.00	0.00	-1.05	-0.13	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	1.50	0.57	-1.25	0.87	0.79	2.32	6.05	13.49	14.24	16.20	15.79	14.49	15.02	14.79	13.92	13.47	13.62	114.14	39.33	23.16	22.66	24.67	17.37	12.26
61753	-0.03	0.03	0.04	-0.01	0.00	-0.03	-0.15	-0.52	-0.50	-0.52	-0.42	-0.35	-0.38	-0.35	-0.32	-0.31	-0.37	-0.44	-0.26	-0.15	-0.20	-0.22	-0.16	-0.15
	-0.44	-1.22	-0.55	-0.54	-0.84	-0.69	-0.23	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	1.05	-0.67	-1.78	0.32	-0.05	1.62	5.80	10.27	0.00	11.73	11.98	9.31	10.79	11.31	11.42	10.92	13.52	109.84	38.31	22.52	13.69	24.09	7.46	12.06
61844	-0.04	0.01	0.05	-0.01	0.00	-0.05	-0.17	-0.35	-0.34	-0.43	-0.43	-0.49	-0.52	-0.51	-0.48	-0.46	-0.47	-3.64	-1.28	-0.79	-0.76	-0.80	-0.55	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.39	14.39	4.56	3.80	5.01	4.08	3.32	2.35	2.40	0.00	1.10	0.00	0.00	8.40	0.00	9.52	0.00
HUD VL	18.45	47.39	19.76	21.69	33.02	28.86	15.54	15.18	15.95	18.16	17.63	17.29	17.03	16.63	15.60	15.10	15.67	124.54	43.21	25.48	25.00	27.16	19.11	13.46
61758	0.11	-0.04	-0.15	0.03	0.00	0.13	0.48	1.17	1.22	1.44	1.41	1.42	1.50	1.49	1.36	1.32	1.37	9.96	3.62	2.17	2.14	2.27	1.58	1.06
	-17.25	-48.11	-21.76	-21.33	-33.08	-27.07	-9.09	0.00	0.00	0.00	0.00	-1.06	-0.13	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	18.47	47.61	19.97	21.68	32.99	28.89	15.73	30.19	19.29	18.82	18.18	17.76	17.48	16.95	15.85	15.37	15.91	125.49	44.09	26.06	25.63	27.94	20.52	13.85
61762	0.14	-0.04	-0.21	0.04	0.00	0.19	0.68	1.79	1.87	2.10	1.97	1.90	1.95	1.80	1.61	1.60	1.62	11.18	4.50	2.76	2.77	3.05	2.19	1.45
	-17.24	-48.32	-22.02	-21.31	-33.05	-27.04	-9.08	-14.39	-2.69	0.00	0.00	-1.05	-0.13	0.00	0.00	0.00	-0.31	0.27	0.00	0.00	0.00	-0.79	0.00	0.00
MHK VL	3.61	6.42	1.34	3.50	4.88	5.72	7.44	14.36	15.12	17.10	16.58	15.30	15.76	15.47	14.53	14.06	14.32	117.45	40.51	23.88	23.44	25.53	17.97	12.71
61756	0.03	-0.01	-0.03	0.01	0.00	0.04	0.12	0.35	0.39	0.38	0.36	0.35	0.34	0.32	0.29	0.29	0.29	2.88	0.92	0.58	0.58	0.64	0.43	0.30
	-2.50	-7.10	-3.21	-3.16	-4.93	-4.02	-1.35	0.00	0.00	0.00	0.00	-0.15	-0.02	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	18.51	47.52	19.81	21.73	33.08	28.91	15.56	15.21	15.99	18.22	17.68	17.34	17.09	16.69	15.66	15.15	15.72	124.80	43.32	25.54	25.06	27.23	19.17	13.50
61759	0.11	-0.04	-0.16	0.03	0.00	0.13	0.49	1.20	1.26	1.50	1.46	1.48	1.56	1.54	1.42	1.37	1.42	10.22	3.73	2.24	2.20	2.34	1.63	1.10
	-17.31	-48.24	-21.80	-21.36	-33.14	-27.11	-9.10	0.00	0.00	0.00	0.00	-1.06	-0.13	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	18.45	47.34	19.71	21.66	32.98	28.85	15.60	15.38	16.15	18.38	17.82	17.48	17.24	16.84	15.81	15.54	15.83	125.08	43.56	26.24	31.00	33.21	22.03	13.60
61761	0.13	-0.03	-0.17	0.03	0.00	0.15	0.55	1.37	1.42	1.66	1.61	1.63	1.71	1.69	1.56	1.51	1.54	10.72	3.97	2.38	2.35	2.49	1.77	1.20
	-17.23	-48.05	-21.72	-21.29	-33.04	-27.03	-9.08	0.00	0.00	0.00	0.00	-1.05	-0.13	0.00	-0.01	-0.25	-0.31	0.22	0.00	-0.55	-5.79	-5.83	-2.72	0.00
NORTH	1.03	-0.67	-1.76	0.32	-0.05	1.59	5.71	13.57	14.30	16.07	15.55	14.07	14.59	14.36	13.52	13.09	13.30	109.93	37.88	22.21	21.81	23.86	16.85	12.03
61755	-0.06	0.00	0.07	-0.02	0.00	-0.07	-0.26	-0.45	-0.44	-0.65	-0.66	-0.73	-0.81	-0.78	-0.72	-0.69	-0.69	-4.64	-1.71	-1.10	-1.05	-1.03	-0.69	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	24.10	52.47	30.29	24.72	37.73	34.93	16.17	12.56	15.63	17.78	17.25	17.11	16.73	16.29	15.31	14.80	15.41	120.98	42.28	24.89	24.38	26.54	17.96	15.19
61845	0.08	-0.05	-0.13	0.02	0.00	0.11	0.41	0.92	0.89	1.06	1.04	1.10	1.19	1.15	1.07	1.03	1.07	7.51	2.69	1.58	1.52	1.65	1.16	0.80
	-22.92	-53.20	-32.26	-24.36	-37.79	-33.15	-9.79	2.37	0.00	0.00	0.00	-1.20	-0.15	0.00	0.00	0.00	-0.36	1.10	0.01	0.00	0.00	0.00	0.73	-1.99

O H	1.65	1.04	-1.03	1.07	1.10	2.58	6.13	13.28	13.97	15.88	15.51	14.25	14.74	14.55	13.71	13.25	21.39	113.38	38.78	22.88	22.38	24.31	17.21	12.20
61846	-0.04	0.04	0.05	0.00	0.00	-0.03	-0.16	-0.73	-0.77	-0.84	-0.70	-0.59	-0.66	-0.59	-0.53	-0.52	-0.62	-1.20	-0.81	-0.43	-0.48	-0.58	-0.33	-0.21
	-0.60	-1.67	-0.75	-0.74	-1.15	-0.94	-0.32	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-8.02	0.00	0.00	0.00	0.00	0.00	0.00	
PJM	10.29	24.21	6.43	8.50	12.59	12.08	9.68	14.39	15.11	17.19	16.75	15.80	16.02	15.75	14.80	14.32	14.61	119.14	41.06	24.47	24.07	26.09	18.45	13.04
61847	0.06	0.03	-0.05	0.01	0.00	0.07	0.23	0.38	0.38	0.47	0.53	0.59	0.57	0.60	0.56	0.54	0.51	5.66	1.48	1.17	1.21	1.20	0.91	0.63
	-9.13	-24.86	-8.31	-8.15	-12.64	-10.34	-3.47	0.00	0.00	0.00	0.00	-0.40	-0.05	0.00	0.00	0.00	-0.12	1.10	0.00	0.00	0.00	0.00	0.00	
WEST	1.64	0.97	-1.08	1.05	1.06	2.56	6.17	13.38	14.11	16.06	15.70	14.42	14.90	14.71	13.86	13.40	13.52	115.16	39.39	23.22	22.71	24.69	17.46	12.36
61752	-0.03	0.03	0.03	0.00	0.00	-0.01	-0.11	-0.63	-0.63	-0.65	-0.51	-0.42	-0.50	-0.44	-0.38	-0.38	-0.47	0.58	-0.20	-0.08	-0.15	-0.21	-0.08	-0.05
	-0.58	-1.62	-0.73	-0.72	-1.11	-0.91	-0.30	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	