

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/08/2019

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	25.32	17.68	13.54	13.92	17.88	13.13	2.89	17.65	24.20	24.58	22.73	18.48	21.16	22.28	23.29	24.88	20.19	25.60	24.66	23.71	21.74	20.43	16.80	22.38
61757	1.63	1.14	0.67	0.55	0.36	0.83	0.19	1.14	1.60	1.74	1.40	1.19	1.35	1.41	1.52	1.63	1.32	1.86	1.88	1.81	1.69	1.52	1.10	0.84
	0.00	0.00	-3.19	-5.55	-12.25	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.50	0.00	0.00	0.00	0.00	0.00	-1.86	-10.37
CENTRL	23.88	16.67	10.16	8.56	6.80	12.15	2.71	16.67	22.88	23.19	21.73	17.56	20.17	21.25	22.50	23.64	17.59	24.04	23.00	22.12	20.33	19.23	14.26	12.56
61754	0.19	0.13	0.09	0.07	0.04	0.07	0.01	0.15	0.27	0.35	0.41	0.27	0.36	0.39	0.38	0.41	0.20	0.23	0.23	0.23	0.27	0.33	0.20	0.12
	0.00	0.00	-0.38	-0.67	-1.48	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.26	-0.02	-0.06	0.00	0.00	0.00	-0.23	-1.26	
DUNWOD	26.02	18.23	12.97	12.66	14.79	13.35	2.96	18.09	24.72	25.14	23.54	19.22	22.06	23.26	24.27	26.51	23.97	26.33	25.27	24.22	22.20	20.86	16.61	19.92
61760	2.33	1.69	0.95	0.76	0.50	1.11	0.25	1.58	2.12	2.30	2.22	1.93	2.25	2.40	2.50	2.58	2.00	2.58	2.49	2.32	2.15	1.95	1.41	1.13
	0.00	0.00	-2.35	-4.08	-9.01	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-4.61	0.00	0.00	0.00	0.00	0.00	-1.37	-7.61
GENESE	23.16	16.14	9.76	8.15	6.27	11.73	2.62	16.17	22.28	22.61	21.29	15.92	13.81	17.26	13.59	11.55	13.76	21.97	21.43	21.63	19.27	11.16	10.80	11.90
61753	-0.53	-0.40	-0.21	-0.18	-0.12	-0.35	-0.09	-0.34	-0.33	-0.23	-0.03	-0.12	0.00	0.03	-0.02	-0.01	-0.18	-0.28	-0.30	-0.26	-0.18	-0.07	-0.18	-0.22
	0.00	0.00	-0.29	-0.51	-1.12	-0.02	0.00	0.00	0.00	0.00	0.00	1.25	5.99	3.64	8.17	11.41	3.43	1.49	1.05	0.00	0.60	7.67	2.84	-0.95
H Q	22.98	16.03	9.38	7.58	5.11	11.70	2.63	16.02	21.94	22.09	20.61	16.65	19.12	20.14	21.03	0.00	16.77	22.98	22.02	21.18	19.36	18.23	0.00	10.80
61844	-0.71	-0.51	-0.30	-0.24	-0.16	-0.36	-0.07	-0.49	-0.67	-0.75	-0.71	-0.60	-0.69	-0.72	-0.75	-0.78	-0.59	-0.76	-0.76	-0.72	-0.69	-0.68	-0.49	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	22.19	0.00	0.00	0.00	0.00	0.00	13.34	0.00
HUD VL	25.82	18.07	12.83	12.49	14.53	13.24	2.93	17.94	24.54	24.96	23.36	19.05	21.88	23.08	24.09	26.04	22.38	26.20	25.14	24.10	22.08	20.75	16.47	19.63
61758	2.13	1.52	0.86	0.69	0.46	1.02	0.23	1.44	1.94	2.12	2.03	1.77	2.07	2.21	2.32	2.42	1.87	2.45	2.36	2.21	2.03	1.84	1.31	1.03
	0.00	0.00	-2.29	-3.99	-8.80	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-3.15	0.00	0.00	0.00	0.00	0.00	-1.33	-7.42
LONGIL	26.78	18.80	13.28	12.91	15.00	20.11	19.25	18.88	25.50	27.19	27.28	27.69	29.56	31.36	35.09	27.07	24.36	26.91	25.91	24.82	22.86	21.43	18.35	21.17
61762	3.09	2.25	1.25	0.99	0.69	1.54	0.35	2.18	2.89	3.04	2.87	2.45	2.80	2.99	3.10	3.14	2.43	3.17	3.14	2.93	2.81	2.53	1.92	1.54
	0.00	0.00	-2.35	-4.09	-9.03	-6.51	-16.20	-0.19	-0.01	-1.31	-3.09	-7.96	-6.95	-7.50	-10.22	-0.96	-4.56	0.00	0.00	0.00	0.00	0.00	-2.60	-8.46
MHK VL	23.93	16.66	10.13	8.55	6.80	12.17	2.73	16.73	22.99	23.26	21.75	17.64	20.21	21.29	22.41	23.59	17.74	24.28	23.25	22.35	20.45	19.28	14.30	12.59
61756	0.25	0.12	0.07	0.06	0.04	0.08	0.02	0.22	0.38	0.42	0.42	0.35	0.40	0.43	0.43	0.47	0.35	0.50	0.48	0.45	0.40	0.38	0.24	0.15
	0.00	0.00	-0.38	-0.67	-1.49	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.15	-0.02	-0.03	0.00	0.00	0.00	0.00	-0.23	-1.26
MILLWD	26.01	18.20	13.00	12.72	14.93	13.33	2.95	18.08	24.73	25.18	23.57	19.25	22.10	23.32	24.35	26.49	23.49	26.45	25.37	24.31	22.28	20.92	16.67	20.07
61759	2.33	1.66	0.93	0.75	0.49	1.10	0.25	1.56	2.13	2.33	2.25	1.96	2.29	2.46	2.58	2.67	2.07	2.70	2.60	2.42	2.23	2.02	1.44	1.14
	0.00	0.00	-2.39	-4.15	-9.16	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-4.06	0.00	0.00	0.00	0.00	-1.39	-7.76	
N.Y.C.	26.23	18.39	13.07	12.74	14.85	13.45	2.99	18.25	24.92	25.33	23.75	19.40	22.26	23.45	24.45	26.65	24.06	26.45	25.38	24.33	22.32	20.98	16.72	20.03
61761	2.55	1.85	1.04	0.83	0.55	1.22	0.28	1.74	2.32	2.48	2.42	2.11	2.43	2.59	2.68	2.72	2.12	2.71	2.61	2.44	2.27	2.07	1.51	1.22
	0.00	0.00	-2.35	-4.09	-9.03	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.96	-4.57	0.00	0.00	0.00	0.00	-1.37	-7.63	
NORTH	22.76	15.85	9.29	7.50	5.05	11.57	2.60	15.92	21.87	22.01	20.50	16.61	19.01	20.03	20.91	22.08	16.72	22.91	21.96	21.13	19.29	18.10	13.23	10.70
61755	-0.93	-0.69	-0.39	-0.32	-0.23	-0.49	-0.10	-0.59	-0.74	-0.83	-0.82	-0.68	-0.80	-0.84	-0.86	-0.89	-0.65	-0.84	-0.81	-0.77	-0.76	-0.81	-0.61	-0.48
	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	25.41	17.74	13.16	13.25	16.38	13.12	2.79	18.17	23.38	24.58	22.69	18.57	21.35	22.48	23.50	24.93	21.57	25.69	24.75	23.79	21.78	20.47	17.56	21.11
61845	1.72	1.20	0.69	0.57	0.37	0.85	0.19	1.19	1.62	1.74	1.54	1.32	1.54	1.62	1.73	1.82	1.46	1.95	1.97	1.90	1.73	1.56	1.13	0.89
	0.00	0.00	-2.79	-4.86	-10.73	-0.21	0.10	-0.46	0.83	0.00	0.17	0.04	0.00	0.00	0.00	-0.14	-2.75	0.00	0.00	0.00	0.00	0.00	-2.59	-9.01

O H 61846	22.82	-9.51	9.78	8.27	6.62	-0.30	2.58	15.91	21.91	22.28	-750.41	16.93	19.62	-249.83	1.41	22.73	16.55	22.16	21.30	21.18	19.55	18.52	13.65	12.07
	-0.87	-0.59	-0.29	-0.24	-0.17	-0.48	-0.13	-0.60	-0.69	-0.56	-0.27	-0.36	-0.19	-0.13	-0.22	-0.24	-0.49	-0.78	-0.80	-0.71	-0.50	-0.35	-0.41	-0.38
	0.00	25.45	-0.39	-0.69	-1.51	11.87	0.00	0.00	0.00	0.00	771.47	0.00	0.00	270.56	20.15	0.00	0.32	0.81	0.68	0.00	0.00	0.03	-0.23	-1.28
PJM 61847	24.62	17.24	11.50	10.60	10.88	12.59	2.79	17.12	23.44	23.87	22.41	19.53	27.64	26.17	32.28	39.80	23.05	27.24	25.57	22.79	21.64	28.40	19.58	16.20
	0.94	0.70	0.41	0.33	0.21	0.43	0.09	0.61	0.84	1.02	1.08	0.88	1.13	1.24	1.24	1.29	0.83	1.01	0.96	0.90	0.92	0.90	0.59	0.46
	0.00	0.00	-1.40	-2.44	-5.40	-0.11	0.00	0.00	0.00	0.00	0.00	-1.36	-6.70	-4.07	-9.27	-15.54	-4.86	-2.49	-1.83	0.00	-0.67	-8.60	-5.15	-4.56
WEST 61752	23.31	16.26	9.95	8.39	6.67	11.78	2.62	16.18	22.32	22.77	21.54	23.02	47.32	37.83	59.54	75.84	35.21	34.93	31.09	21.71	22.81	54.56	27.74	12.27
	-0.38	-0.28	-0.12	-0.11	-0.08	-0.30	-0.09	-0.33	-0.28	-0.07	0.21	0.03	0.30	0.39	0.33	0.36	-0.07	-0.19	-0.25	-0.18	-0.03	0.11	-0.10	-0.17
	0.00	0.00	-0.39	-0.67	-1.49	-0.03	0.00	0.00	0.00	0.00	0.00	-5.70	-27.20	-16.57	-37.44	-52.51	-17.91	-11.38	-8.57	0.00	-2.79	-35.54	-14.01	-1.26