

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/27/2019

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	21.72	19.89	19.61	10.53	13.03	15.41	18.70	17.79	18.74	19.93	21.87	16.99	17.75	23.99	28.01	23.51	21.44	24.73	18.30	23.03	24.42	18.36	18.11	19.89
61757	1.22	1.05	1.03	0.57	0.75	0.83	0.97	1.10	1.06	1.12	1.16	0.90	0.93	1.27	1.48	1.30	1.20	1.34	1.10	1.37	1.38	1.18	1.19	1.22
	-0.12	-0.14	0.00	0.00	0.00	0.00	-3.15	-0.52	-0.75	-0.79	-0.34	-0.69	-0.30	0.03	0.05	-0.08	0.12	-0.71	-0.69	-0.61	-1.66	-0.05	-0.80	-0.19
CENTRL	20.98	19.11	19.24	10.10	12.44	15.06	15.60	16.89	17.87	19.17	21.74	16.25	17.54	24.90	30.30	23.74	23.60	24.19	17.25	23.87	36.17	18.33	20.00	20.32
61754	0.18	0.22	0.30	0.13	0.16	0.15	0.22	0.35	0.48	0.55	0.67	0.40	0.52	0.85	1.08	0.77	0.72	0.83	0.48	0.73	0.74	0.54	0.43	0.54
	-0.43	-0.19	-0.36	0.00	0.00	-0.33	-0.80	-0.37	-0.45	-0.61	-0.70	-0.45	-0.50	-1.30	-2.65	-0.84	-2.51	-0.68	-0.25	-2.09	-14.04	-0.66	-3.46	-1.31
DUNWOD	23.75	22.11	20.35	10.91	13.42	15.89	21.42	23.97	27.34	29.07	26.69	25.15	22.06	25.83	31.35	29.07	27.09	36.49	26.41	27.53	25.15	19.79	25.19	22.81
61760	1.98	1.78	1.77	0.94	1.15	1.31	1.56	1.74	1.85	2.01	2.39	1.88	2.09	2.85	3.33	2.83	2.60	2.85	2.04	2.59	2.57	2.08	1.93	2.13
	-1.41	-1.63	0.00	0.00	0.00	0.00	-5.27	-6.05	-8.56	-9.04	-3.94	-7.87	-3.46	-0.22	-1.44	-4.11	-4.12	-10.96	-7.85	-3.90	-1.19	-0.58	-7.14	-2.20
GENESE	21.08	18.93	21.87	10.34	12.85	15.18	15.78	16.93	18.21	19.70	22.41	16.58	18.04	25.16	76.58	23.79	22.56	24.62	17.06	22.72	25.22	17.65	13.15	16.79
61753	-0.31	-0.20	-0.14	-0.13	-0.18	-0.25	-0.11	0.01	0.22	0.28	0.43	0.16	0.40	0.80	1.27	0.89	0.73	0.87	0.42	0.65	0.59	0.35	0.17	0.28
	-1.01	-0.44	-3.43	-0.52	-0.75	-0.84	-1.30	-0.74	-1.05	-1.40	-1.61	-1.02	-1.12	-1.61	-48.73	-0.77	-1.46	-1.08	-0.13	-1.02	-3.24	-0.16	3.13	1.97
H Q	20.82	18.41	18.06	9.70	11.93	14.25	14.25	15.71	16.47	17.60	19.78	13.42	12.10	21.99	25.62	20.46	19.60	21.92	15.94	18.52	11.12	16.79	14.43	17.85
61844	-0.51	-0.46	-0.51	-0.27	-0.35	-0.33	-0.39	-0.46	-0.50	-0.55	-0.64	-0.49	-0.56	-0.76	-0.92	-0.76	-0.70	-0.76	-0.55	-0.74	-0.73	-0.58	-0.55	-0.63
	-0.96	-0.17	0.00	0.00	0.00	0.00	-0.05	0.00	-0.04	-0.13	-0.06	1.50	3.87	0.00	0.04	0.91	0.07	0.00	0.03	1.79	9.54	-0.24	1.12	0.00
HUD VL	21.57	19.67	20.08	10.77	13.26	15.69	16.99	15.81	15.88	16.91	21.17	14.46	17.18	25.41	30.57	27.62	25.80	24.50	15.75	22.29	23.24	18.74	15.48	19.58
61758	1.66	1.50	1.50	0.81	0.98	1.11	1.31	1.48	1.58	1.72	2.06	1.63	1.80	2.46	2.88	2.46	2.26	2.48	1.78	2.25	2.24	1.80	1.66	1.81
	0.46	0.53	0.00	0.00	0.00	0.00	-1.10	1.84	2.63	2.83	1.25	2.57	1.14	-0.20	-1.11	-3.03	-3.17	0.65	2.55	1.01	0.39	0.19	2.30	0.71
LONGIL	43.04	23.40	20.91	11.21	13.82	18.06	21.86	24.17	27.63	29.38	29.17	28.17	30.44	55.41	41.95	41.37	30.58	54.98	43.74	36.05	25.65	26.47	33.56	23.26
61762	2.57	2.36	2.34	1.25	1.54	1.78	2.01	1.96	2.16	2.33	2.88	2.23	2.44	3.34	3.92	3.34	3.09	3.39	2.41	3.07	3.02	2.36	2.24	2.58
	-20.10	-2.35	0.00	0.00	0.00	-1.70	-5.27	-6.04	-8.53	-9.03	-5.93	-10.53	-11.49	-29.32	-11.46	-15.89	-7.12	-28.91	-24.81	-11.93	-1.24	-6.97	-15.20	-2.20
MHK VL	20.74	19.01	18.87	10.12	12.48	14.86	15.25	16.64	17.46	18.60	21.08	15.92	17.07	23.55	27.63	22.86	21.35	23.60	17.02	20.99	17.84	17.63	16.00	18.94
61756	0.37	0.31	0.29	0.15	0.20	0.28	0.34	0.45	0.52	0.58	0.71	0.52	0.55	0.78	0.94	0.75	0.69	0.75	0.51	0.71	0.71	0.50	0.41	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.03	0.00	0.00	0.00	0.00	0.00	-0.03	-0.11	0.03	-0.29	-0.18	0.01	0.77	4.26	0.00	0.53	0.00
MILLWD	22.65	20.83	20.25	10.86	13.36	15.82	19.07	19.53	21.16	22.59	23.81	19.55	19.55	25.71	31.20	28.86	26.90	30.65	20.89	24.91	24.23	19.31	20.10	21.16
61759	1.88	1.68	1.67	0.89	1.08	1.24	1.46	1.65	1.75	1.90	2.28	1.79	2.00	2.75	3.22	2.73	2.51	2.76	1.98	2.52	2.49	2.00	1.86	2.04
	-0.40	-0.46	0.00	0.00	0.00	0.00	-3.02	-1.71	-2.48	-2.67	-1.17	-2.36	-1.03	-0.22	-1.41	-4.00	-4.03	-5.22	-2.39	-1.34	-0.36	-0.17	-2.12	-0.65
N.Y.C.	23.99	22.33	20.57	11.03	13.57	16.08	22.83	24.20	28.25	30.20	28.30	27.20	25.74	28.60	32.46	29.75	35.15	83.35	64.90	45.73	30.87	33.85	38.16	26.78
61761	2.22	2.00	2.00	1.06	1.29	1.50	1.74	1.94	2.05	2.21	2.62	2.05	2.27	3.10	3.59	3.05	2.80	3.06	2.21	2.82	2.82	2.28	2.14	2.37
	-1.40	-1.63	0.00	0.00	0.00	0.00	-6.51	-6.09	-9.26	-9.97	-5.31	-9.75	-6.96	-2.75	-2.29	-4.56	-11.98	-57.60	-46.17	-21.86	-6.66	-14.43	-19.91	-5.93
NORTH	19.72	18.10	17.88	9.60	11.82	14.20	14.21	15.72	16.40	17.42	19.68	14.87	15.84	21.82	25.44	18.45	19.22	21.78	15.75	12.94	-17.83	16.41	10.84	17.69
61755	-0.65	-0.60	-0.70	-0.36	-0.45	-0.39	-0.38	-0.45	-0.54	-0.60	-0.68	-0.53	-0.67	-0.93	-1.14	-0.95	-0.86	-0.90	-0.66	-0.93	-0.88	-0.72	-0.68	-0.79
	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	2.73	0.28	0.00	0.11	7.18	38.34	0.00	4.59	0.00
NPX	22.96	20.03	19.74	10.60	12.91	15.38	19.29	18.47	19.62	20.97	22.40	17.75	18.14	24.19	28.73	25.12	23.33	26.57	18.98	23.20	23.00	18.69	18.89	20.32
61845	1.38	1.18	1.16	0.63	0.80	0.93	1.14	1.25	1.18	1.22	1.29	0.98	1.03	1.38	1.60	1.39	1.26	1.39	1.11	1.41	1.41	1.22	1.30	1.46
	-1.20	-0.16	0.00	0.00	0.16	0.13	-3.57	-1.05	-1.50	-1.74	-0.74	-1.36	-0.60	-0.07	-0.55	-1.60	-1.70	-2.50	-1.36	-0.74	-0.21	-0.34	-1.48	-0.38

OH	17.04	17.04	9.50	7.67	10.08	12.03	12.10	14.10	14.41	14.66	16.57	12.66	13.77	17.30	34.90	18.96	10.67	19.46	15.46	12.50	-31.24	14.38	1.24	12.40
61846	-0.88	-0.59	-0.39	-0.28	-0.38	-0.52	-0.36	-0.29	-0.09	-0.11	-0.03	-0.32	-0.09	0.16	0.42	0.01	-0.03	0.05	-0.28	-0.11	-0.09	-0.17	-0.26	-0.08
	2.45	1.06	8.68	2.01	1.82	2.03	2.13	1.77	2.44	3.25	3.77	2.42	2.66	5.61	-7.90	3.18	9.66	3.27	0.78	8.44	52.53	2.58	14.61	6.01
PJM	23.96	21.04	35.83	13.33	16.79	19.28	20.44	18.03	19.25	21.55	26.91	17.21	20.55	34.00	51.01	29.40	37.24	30.09	16.67	34.50	62.55	23.25	36.27	22.40
61847	0.58	0.66	0.79	0.39	0.46	0.47	0.64	0.74	0.85	0.92	1.14	0.74	0.93	1.42	1.76	1.31	1.19	1.30	0.78	1.13	1.16	0.92	0.82	1.01
	-3.01	-1.69	-16.46	-2.98	-4.06	-4.23	-5.22	-1.13	-1.46	-2.61	-5.41	-1.06	-3.10	-9.82	-22.68	-5.96	-15.68	-6.11	0.62	-12.33	-40.00	-5.20	-19.34	-2.90
WEST	40.57	27.67	91.10	21.58	28.42	32.17	36.02	30.80	37.60	45.51	53.57	34.95	39.28	72.43	129.57	45.59	92.10	62.34	26.04	90.25	267.96	40.24	122.00	65.10
61752	-0.43	-0.17	0.02	-0.07	-0.12	-0.21	-0.01	0.11	0.38	0.40	0.56	0.10	0.41	0.90	1.33	0.76	0.62	0.83	0.24	0.53	0.54	0.34	0.18	0.43
	-20.63	-9.15	-72.50	-11.68	-16.26	-17.79	-21.45	-14.52	-20.29	-27.09	-32.65	-19.45	-22.35	-48.78	-101.67	-22.70	-71.12	-38.84	-9.28	-68.67	-246.04	-22.78	-105.71	-46.20