

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/11/2019

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	33.80	33.08	33.18	33.34	33.27	37.49	41.51	51.34	50.04	51.16	38.48	28.26	27.86	24.44	28.01	31.41	26.05	33.09	41.50	39.83	47.30	34.33	32.17	31.80
61757	1.55	1.35	1.42	1.26	1.30	1.49	2.38	3.53	1.58	1.43	1.64	1.90	1.70	1.66	1.82	1.55	1.57	1.58	1.28	1.13	1.35	2.19	2.28	1.34
	-10.72	-13.30	-12.14	-14.75	-14.15	-16.29	-9.13	-4.67	-29.04	-31.68	-15.62	-1.53	-4.66	-1.73	-3.38	-10.33	-3.92	-11.78	-24.80	-25.03	-30.01	-5.83	-1.96	-13.93
CENTRL	23.07	20.31	21.42	19.42	19.83	22.13	31.69	44.35	23.37	22.25	23.55	25.45	22.48	21.70	23.62	21.10	21.34	21.46	18.65	16.92	19.96	27.57	28.71	18.61
61754	0.21	0.23	0.30	0.26	0.25	0.40	0.56	0.64	0.35	0.30	0.41	0.43	0.41	0.44	0.40	0.32	0.31	0.31	0.24	0.23	0.36	0.54	0.55	0.37
	-1.33	-1.65	-1.51	-1.84	-1.76	-2.02	-1.13	-0.58	-3.60	-3.91	-1.93	-0.19	-0.57	-0.21	-0.41	-1.25	-0.47	-1.42	-2.99	-3.03	-3.67	-0.71	-0.24	-1.71
DUNWOD	31.35	29.80	30.31	29.72	29.79	33.44	39.47	50.86	42.54	42.99	35.02	28.75	27.32	24.72	27.80	29.20	25.68	30.39	35.02	33.29	39.39	33.35	32.18	28.24
61760	2.00	1.67	1.82	1.62	1.64	1.84	2.83	4.33	2.00	1.92	2.44	2.81	2.43	2.42	2.54	2.15	2.28	2.10	1.58	1.44	1.65	2.80	2.83	1.62
	-7.82	-9.71	-8.87	-10.76	-10.33	-11.88	-6.64	-3.40	-21.11	-23.03	-11.36	-1.12	-3.39	-1.26	-2.46	-7.51	-2.85	-8.56	-18.01	-18.18	-21.80	-4.24	-1.43	-10.09
GENESE	22.03	19.33	20.44	18.43	18.87	21.10	30.49	42.99	21.92	20.73	22.38	24.67	21.73	21.07	22.85	20.27	20.71	20.63	17.52	15.86	18.77	26.89	28.08	17.85
61753	-0.47	-0.30	-0.28	-0.23	-0.24	-0.09	-0.34	-0.57	-0.13	-0.18	-0.25	-0.30	-0.20	-0.13	-0.26	-0.20	-0.20	-0.16	-0.14	-0.07	0.12	0.05	-0.02	0.07
	-0.98	-1.21	-1.10	-1.34	-1.28	-1.48	-0.83	-0.42	-2.63	-2.87	-1.41	-0.14	-0.42	-0.16	-0.30	-0.93	-0.35	-1.06	-2.24	-2.26	-2.71	-0.53	-0.18	-1.25
H Q	20.91	17.87	19.01	16.79	17.26	19.04	28.98	43.64	18.77	17.45	20.46	23.99	20.75	20.28	22.03	18.88	19.89	19.08	14.92	13.21	15.35	25.38	26.93	15.65
61844	-0.62	-0.55	-0.61	-0.54	-0.55	-0.68	-1.02	-1.32	-0.65	-0.59	-0.75	-0.84	-0.75	-0.77	-0.77	-0.65	-0.67	-0.65	-0.50	-0.46	-0.59	-0.93	-0.99	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	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	0.25
HUD VL	31.01	29.48	29.97	29.37	29.45	33.07	39.12	50.38	42.02	42.55	34.64	28.40	26.97	24.38	27.42	28.80	25.33	30.01	34.60	32.90	38.94	33.00	31.86	27.95
61758	1.80	1.50	1.64	1.45	1.47	1.67	2.59	3.90	1.81	1.73	2.17	2.48	2.11	2.10	2.18	1.84	1.96	1.83	1.39	1.27	1.47	2.50	2.53	1.45
	-7.69	-9.55	-8.71	-10.58	-10.16	-11.69	-6.53	-3.34	-20.79	-22.77	-11.24	-1.10	-3.35	-1.25	-2.43	-7.42	-2.82	-8.45	-17.79	-17.97	-21.54	-4.19	-1.41	-9.97
LONGIL	32.41	30.62	31.17	30.40	30.55	34.40	40.78	52.83	43.29	43.66	35.75	29.44	27.92	25.52	30.45	30.82	26.40	31.73	36.30	33.83	39.95	34.07	32.89	28.64
61762	3.05	2.47	2.68	2.29	2.39	2.79	4.13	6.29	2.74	2.57	3.16	3.50	3.02	3.05	3.17	2.75	2.98	2.68	2.00	1.97	2.19	3.52	3.54	2.01
	-7.84	-9.72	-8.87	-10.78	-10.34	-11.90	-6.65	-3.41	-21.13	-23.05	-11.37	-1.12	-3.40	-1.42	-4.48	-8.53	-2.86	-9.33	-18.87	-18.19	-21.81	-4.24	-1.43	-10.10
MHK VL	23.55	20.72	21.79	19.77	20.18	22.42	32.20	46.19	24.18	22.98	24.45	26.49	23.34	22.51	24.54	21.91	22.18	22.25	19.28	17.47	20.66	28.57	29.72	19.08
61756	0.61	0.51	0.55	0.48	0.49	0.59	0.96	1.45	0.69	0.64	0.78	0.91	0.78	0.77	0.79	0.66	0.66	0.63	0.50	0.47	0.56	0.92	0.91	0.50
	-1.42	-1.78	-1.62	-1.97	-1.88	-2.11	-1.23	-1.61	-4.07	-4.29	-2.45	-0.76	-1.06	-0.70	-0.94	-1.72	-0.96	-1.89	-3.35	-3.33	-4.16	-1.34	-0.89	-2.05
MILLWD	31.37	29.83	30.33	29.75	29.80	33.48	39.48	50.80	42.67	43.17	35.04	28.65	27.24	24.62	27.70	29.16	25.59	30.38	35.14	33.42	39.57	33.30	32.11	28.30
61759	1.96	1.63	1.79	1.58	1.59	1.80	2.79	4.25	1.96	1.85	2.34	2.69	2.31	2.30	2.41	2.03	2.16	2.01	1.53	1.39	1.60	2.71	2.74	1.56
	-7.88	-9.77	-8.93	-10.83	-10.39	-11.96	-6.69	-3.42	-21.29	-23.27	-11.48	-1.13	-3.43	-1.27	-2.48	-7.59	-2.88	-8.65	-18.19	-18.37	-22.03	-4.28	-1.44	-10.20
N.Y.C.	31.45	29.88	30.40	29.81	29.87	33.50	39.56	51.02	42.63	43.11	35.26	29.43	27.48	24.88	27.99	29.34	25.85	30.53	35.11	33.36	39.48	33.52	32.37	28.36
61761	2.10	1.74	1.92	1.71	1.72	1.90	2.92	4.49	2.09	2.02	2.56	2.99	2.59	2.58	2.73	2.28	2.44	2.24	1.67	1.51	1.73	2.97	3.02	1.73
	-7.83	-9.71	-8.87	-10.77	-10.33	-11.89	-6.64	-3.40	-21.12	-23.04	-11.47	-1.62	-3.39	-1.26	-2.46	-7.51	-2.85	-8.56	-18.01	-18.19	-21.80	-4.24	-1.43	-10.10
NORTH	20.62	17.59	18.65	16.43	16.87	18.60	27.65	32.49	14.70	13.66	16.15	18.86	16.17	15.97	17.44	14.96	15.84	15.22	12.09	11.10	12.07	20.00	21.24	11.76
61755	-0.91	-0.83	-0.96	-0.90	-0.95	-1.11	-1.71	-2.31	-1.08	-1.00	-1.21	-1.36	-1.23	-1.23	-1.28	-1.09	-1.13	-1.13	-0.86	-0.77	-1.00	-1.57	-1.72	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.65	8.33	3.65	3.38	3.85	4.61	4.11	3.85	4.09	3.49	3.59	3.38	2.47	1.79	2.87	4.74	4.96	3.65
NPX	45.82	33.28	35.82	34.57	35.24	40.25	45.71	69.29	59.09	50.56	37.49	27.97	27.44	24.16	27.65	30.72	25.63	32.30	40.09	38.40	45.64	33.83	32.49	31.42
61845	1.52	1.34	1.42	1.24	1.28	1.42	2.21	3.26	1.46	1.31	1.43	1.68	1.50	1.47	1.64	1.37	1.35	1.39	1.14	0.98	1.22	1.98	2.12	1.26
	-22.77	-13.52	-14.79	-16.00	-16.15	-19.12	-13.50	-22.90	-38.21	-31.21	-14.84	-1.46	-4.43	-1.65	-3.21	-9.81	-3.72	-11.18	-23.53	-23.76	-28.49	-5.54	-2.45	-13.63

O H 61846	21.90	19.44	20.56	18.63	18.98	21.21	29.88	41.58	22.12	21.04	22.17	23.90	21.22	20.53	22.30	20.00	20.16	20.28	17.65	16.03	19.13	26.30	27.45	17.96
	-0.90	-0.58	-0.51	-0.46	-0.53	-0.45	-1.22	-2.11	-0.78	-0.80	-0.92	-1.11	-0.85	-0.72	-0.91	-0.78	-0.87	-0.86	-0.74	-0.63	-0.41	-0.71	-0.71	-0.23
	-1.28	-1.59	-1.45	-1.76	-1.69	-1.95	-1.10	-0.56	-3.49	-3.80	-1.87	-0.18	-0.56	-0.21	-0.40	-1.24	-0.47	-1.41	-2.97	-3.00	-3.59	-0.70	-0.23	-1.66
PJM 61847	26.27	24.16	25.05	23.66	23.85	26.74	34.44	47.84	31.15	30.74	28.05	26.31	24.12	22.61	24.99	24.19	22.71	24.83	25.31	23.56	27.92	29.42	29.59	22.48
	0.62	0.61	0.75	0.65	0.58	0.75	0.93	1.10	0.59	0.54	0.84	0.89	0.83	0.91	0.88	0.69	0.66	0.58	0.38	0.30	0.48	0.88	0.93	0.64
	-4.13	-5.12	-4.68	-5.68	-5.45	-6.27	-3.51	-3.61	-11.15	-12.16	-6.00	-0.59	-1.79	-0.66	-1.30	-3.96	-1.50	-4.52	-9.50	-9.59	-11.50	-2.24	-0.74	-5.32
WEST 61752	22.17	19.66	20.79	18.84	19.19	21.47	30.34	42.36	22.43	21.32	22.56	24.40	21.64	20.95	22.73	20.34	20.54	20.63	17.89	16.26	19.42	26.90	28.06	18.27
	-0.61	-0.33	-0.26	-0.23	-0.30	-0.16	-0.74	-1.32	-0.41	-0.46	-0.50	-0.61	-0.41	-0.29	-0.48	-0.41	-0.48	-0.48	-0.45	-0.34	-0.05	-0.09	-0.10	0.10
	-1.27	-1.57	-1.43	-1.74	-1.67	-1.92	-1.08	-0.55	-3.43	-3.73	-1.84	-0.18	-0.55	-0.20	-0.40	-1.22	-0.46	-1.39	-2.91	-2.94	-3.53	-0.69	-0.23	-1.64