

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/22/2019

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	25.90	20.76	26.23	25.89	25.25	24.61	31.72	36.05	32.21	45.31	39.10	33.27	37.83	33.44	32.69	31.00	34.92	35.10	35.93	28.96	28.02	25.99	22.96	20.28
61757	1.28	1.02	1.27	1.16	1.18	1.15	1.57	1.74	1.61	2.03	1.88	1.56	1.85	1.59	1.56	1.43	1.72	1.86	1.85	1.58	1.48	1.43	1.22	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.35	0.00	0.17	0.00	0.00	0.04	0.82	0.91	0.22	-1.17	0.00
CENTRL	24.87	19.98	25.31	25.03	24.34	23.74	30.56	34.79	31.27	43.93	37.75	32.12	36.50	32.88	31.55	30.22	33.48	33.49	34.45	29.01	28.35	25.27	20.95	19.43
61754	0.25	0.23	0.34	0.30	0.26	0.29	0.41	0.47	0.35	0.65	0.53	0.41	0.52	0.48	0.42	0.40	0.28	0.25	0.30	0.36	0.39	0.25	0.18	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.20	0.00	-0.09	0.00	0.00	-0.02	-0.45	-0.50	-0.24	-0.21	0.00
DUNWOD	27.27	21.90	27.67	27.38	26.66	26.23	33.95	38.78	36.07	48.79	41.96	35.78	40.46	38.49	35.17	34.67	37.48	37.58	38.88	37.12	36.79	30.72	24.85	21.64
61760	2.65	2.15	2.70	2.65	2.59	2.77	3.80	4.47	3.98	5.51	4.73	4.08	4.48	4.10	4.05	3.90	4.28	4.34	4.50	3.84	3.69	3.38	2.76	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	0.00	0.00	0.00	0.00	-2.19	0.00	-1.04	0.00	0.00	-0.25	-5.07	-5.64	-2.57	-1.52	0.00
GENESE	23.91	19.21	24.36	24.08	23.41	22.72	29.26	33.29	29.93	42.25	36.30	30.84	35.02	31.51	30.27	28.88	32.04	32.04	33.00	27.73	27.15	24.15	20.03	18.63
61753	-0.71	-0.54	-0.61	-0.65	-0.66	-0.74	-1.01	-1.02	-0.96	-1.03	-0.93	-0.86	-0.96	-0.83	-0.86	-0.92	-1.16	-1.21	-1.14	-0.81	-0.68	-0.80	-0.68	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.08	0.00	0.00	0.00	0.00	-0.14	0.00	-0.07	0.00	0.00	-0.02	-0.33	-0.37	-0.17	-0.15	0.00
H Q	23.90	19.17	24.22	24.02	23.36	22.71	29.14	33.22	29.86	42.00	36.11	30.77	34.92	29.91	30.13	28.74	32.14	32.15	32.99	24.63	24.94	18.47	18.68	18.51
61844	-0.72	-0.58	-0.75	-0.71	-0.71	-0.75	-1.01	-1.09	-0.95	-1.28	-1.11	-0.94	-1.07	-1.00	-1.00	-0.99	-1.06	-1.09	-1.14	-1.03	-0.99	-0.92	-0.77	-0.71
	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	1.29	0.00	0.00	0.00	0.00	0.00	2.54	1.52	5.39	1.11	0.00
HUD VL	26.96	21.67	27.38	27.10	26.39	25.94	33.57	38.35	35.46	48.29	41.50	35.37	40.03	37.70	34.74	34.05	36.98	37.07	38.33	35.86	35.44	29.95	24.43	21.39
61758	2.34	1.92	2.41	2.37	2.32	2.48	3.42	4.04	3.59	5.00	4.28	3.66	4.04	3.68	3.61	3.46	3.79	3.83	3.99	3.44	3.30	3.02	2.46	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	-1.82	0.00	-0.86	0.00	0.00	-0.21	-4.21	-4.69	-2.15	-1.40	0.00
LONGIL	27.83	22.38	28.22	27.93	27.29	26.74	34.61	39.83	36.92	49.99	43.06	36.49	41.04	38.93	35.42	34.97	37.75	37.93	39.59	38.87	37.41	31.18	25.10	21.89
61762	3.21	2.63	3.25	3.20	3.22	3.29	4.46	5.51	4.84	6.71	5.83	4.78	5.06	4.54	4.29	4.20	4.56	4.69	5.21	4.62	4.30	3.84	3.01	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	0.00	0.00	0.00	0.00	-2.19	0.00	-1.04	0.00	0.00	-0.25	-6.05	-5.65	-2.57	-1.52	0.00
MHK VL	25.26	20.26	25.62	25.43	24.75	24.15	31.14	35.57	32.07	44.86	38.50	32.75	37.15	33.47	32.04	30.71	34.10	34.13	35.10	24.95	26.19	16.07	19.37	19.74
61756	0.64	0.51	0.65	0.70	0.68	0.69	0.99	1.26	1.10	1.58	1.28	1.05	1.17	1.00	0.90	0.85	0.90	0.88	0.94	0.77	0.80	0.68	0.56	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	-0.27	0.00	-0.13	0.00	0.00	-0.03	4.03	2.08	9.38	1.75	0.00
MILLWD	27.20	21.84	27.59	27.31	26.59	26.16	33.86	38.68	35.94	48.66	41.85	35.67	40.33	38.31	35.06	34.53	37.35	37.45	38.76	36.91	36.58	30.59	24.77	21.58
61759	2.58	2.09	2.63	2.58	2.52	2.70	3.72	4.38	3.89	5.38	4.62	3.96	4.35	3.97	3.93	3.79	4.15	4.21	4.39	3.75	3.61	3.30	2.70	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	0.00	0.00	0.00	0.00	-2.14	0.00	-1.01	0.00	0.00	-0.24	-4.95	-5.51	-2.51	-1.51	0.00
N.Y.C.	27.48	22.05	27.87	27.57	26.86	26.43	34.20	39.04	37.01	48.85	42.23	37.00	40.89	39.21	36.64	36.05	38.28	37.95	39.16	37.43	37.01	31.70	25.05	21.80
61761	2.86	2.30	2.91	2.85	2.78	2.97	4.05	4.73	4.23	5.85	5.01	4.33	4.74	4.37	4.33	4.17	4.59	4.66	4.78	4.06	3.91	3.60	2.96	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	0.29	0.01	-0.96	-0.16	-2.65	-1.18	-2.15	-0.50	-0.05	-0.25	-5.17	-5.65	-3.34	-1.52	0.00
NORTH	24.14	19.37	24.39	24.24	23.50	22.71	29.15	33.27	30.00	42.23	36.25	30.85	34.97	31.09	29.97	28.58	32.03	32.01	32.77	14.53	18.59	-2.55	13.99	18.09
61755	-0.48	-0.37	-0.57	-0.48	-0.57	-0.74	-0.99	-1.04	-0.80	-1.05	-0.98	-0.86	-1.02	-1.11	-1.16	-1.15	-1.17	-1.23	-1.36	-1.49	-1.54	-1.41	-1.26	-1.12
	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	12.19	7.33	25.92	5.31	0.00
NPX	25.95	20.78	26.26	25.90	25.29	24.56	31.63	35.80	31.86	44.89	38.88	33.07	37.69	31.53	32.57	30.72	34.83	34.98	35.69	28.08	27.08	25.62	22.84	20.26
61845	1.33	1.04	1.29	1.17	1.21	1.10	1.48	1.50	1.44	1.61	1.65	1.36	1.71	1.44	1.44	1.30	1.63	1.74	1.64	1.40	1.31	1.40	1.25	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.00	0.00	0.00	0.00	2.11	0.00	0.31	0.00	0.00	0.07	1.52	1.69	0.56	-1.03	0.00

O H 61846	23.26	18.79	23.91	23.61	22.87	22.04	27.69	31.99	28.67	40.59	34.81	29.55	33.59	30.26	29.04	27.69	30.55	30.52	31.46	26.58	26.11	23.13	19.25	17.96
	-1.36	-0.96	-1.06	-1.12	-1.21	-1.42	-2.08	-2.32	-2.24	-2.68	-2.42	-2.16	-2.40	-2.12	-2.09	-2.13	-2.65	-2.72	-2.69	-2.07	-1.83	-1.88	-1.51	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.00	-0.11	0.00	0.00	0.00	0.00	-0.19	0.00	-0.09	0.00	0.00	-0.02	-0.44	-0.49	-0.23	-0.20	0.00
PJM 61847	25.34	20.46	25.96	25.70	24.91	24.33	32.03	35.59	32.42	44.90	38.51	32.88	37.31	33.24	32.37	31.45	34.27	34.29	35.38	31.86	31.41	26.99	22.14	19.95
	0.72	0.72	0.99	0.97	0.85	0.91	1.23	1.46	1.14	1.76	1.40	1.17	1.32	1.24	1.24	1.20	1.08	1.05	1.12	1.11	1.13	0.92	0.76	0.74
	0.00	0.00	0.00	0.00	0.01	0.04	-0.66	0.18	-0.48	0.14	0.12	0.00	0.00	0.19	0.00	-0.52	0.00	0.00	-0.13	-2.54	-2.83	-1.30	-0.82	0.00
WEST 61752	23.71	19.12	24.35	24.02	23.28	22.44	30.66	32.73	29.37	41.62	35.69	30.31	34.42	30.99	29.69	28.19	31.05	31.03	31.96	27.05	26.61	23.55	19.59	18.26
	-0.91	-0.63	-0.62	-0.71	-0.79	-1.02	-1.50	-1.59	-1.55	-1.66	-1.54	-1.39	-1.57	-1.40	-1.44	-1.63	-2.15	-2.21	-2.19	-1.59	-1.33	-1.45	-1.18	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	0.00	-0.11	0.00	0.00	0.00	0.00	-0.19	0.00	-0.09	0.00	0.00	-0.02	-0.43	-0.48	-0.23	-0.20	0.00