

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/18/2019

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	25.53	28.79	26.59	23.42	27.48	30.87	34.16	86.70	40.41	29.95	29.88	25.84	27.91	31.06	27.36	28.89	29.02	32.63	36.52	38.70	40.48	34.11	30.10	32.07
61757	1.27	1.32	1.16	1.02	1.23	1.32	2.03	5.19	2.36	1.69	1.49	1.23	1.28	1.47	1.24	1.35	1.39	1.71	2.06	2.28	2.33	1.98	1.67	1.77
	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	0.11	0.32	0.20	0.09	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	24.57	27.91	25.80	22.87	26.77	30.09	32.52	83.09	38.58	28.62	28.85	25.11	27.23	30.24	26.87	28.55	28.36	31.44	34.82	36.81	38.62	32.41	28.63	30.51
61754	0.31	0.43	0.37	0.46	0.51	0.55	0.39	1.58	0.52	0.36	0.46	0.49	0.60	0.66	0.58	0.51	0.41	0.38	0.36	0.38	0.47	0.29	0.19	0.20
	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	-0.06	-0.19	-0.12	-0.05	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	26.85	30.37	27.97	24.69	28.92	32.63	35.60	90.20	42.41	31.85	32.19	27.92	30.17	33.50	30.48	33.69	32.89	35.81	38.98	40.89	42.73	36.14	32.05	33.73
61760	2.59	2.90	2.54	2.29	2.66	3.08	3.47	8.70	4.35	3.59	3.79	3.30	3.54	3.91	3.58	3.87	3.83	4.23	4.52	4.47	4.58	4.01	3.61	3.42
	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	-0.67	-1.97	-1.23	-0.57	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	23.56	26.80	24.81	22.11	25.88	29.10	31.09	80.88	36.96	27.38	27.54	23.99	26.00	28.82	25.59	27.12	27.01	29.96	33.08	35.04	36.83	30.83	27.15	28.94
61753	-0.69	-0.68	-0.62	-0.30	-0.37	-0.45	-1.04	-1.67	-1.10	-0.88	-0.85	-0.63	-0.63	-0.77	-0.69	-0.87	-0.90	-1.09	-1.38	-1.38	-1.32	-1.30	-1.28	-1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.13	-0.08	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
H Q	23.56	26.70	24.77	21.73	25.46	28.49	31.16	78.56	36.75	26.72	27.22	23.57	25.50	28.32	25.08	26.63	26.63	29.68	33.06	35.00	36.69	30.84	27.33	29.14
61844	-0.70	-0.77	-0.66	-0.67	-0.80	-1.06	-1.12	-2.94	-1.30	-1.09	-1.17	-1.05	-1.13	-1.27	-1.15	-1.22	-1.20	-1.34	-1.40	-1.42	-1.46	-1.29	-1.11	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.46	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
HUD VL	26.55	30.03	27.67	24.45	28.64	32.31	35.27	89.49	42.00	31.45	31.74	27.51	29.74	33.02	29.92	32.87	32.19	35.20	38.49	40.48	42.30	35.72	31.65	33.36
61758	2.29	2.55	2.24	2.04	2.39	2.76	3.15	7.98	3.95	3.19	3.34	2.89	3.11	3.43	3.13	3.37	3.33	3.70	4.03	4.05	4.15	3.60	3.21	3.05
	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	-0.56	-1.65	-1.03	-0.47	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	27.63	31.01	28.49	25.13	29.50	33.31	36.31	91.29	43.06	32.46	32.86	28.33	30.58	34.89	32.94	36.52	38.60	44.03	40.54	42.93	44.26	52.34	32.81	34.96
61762	3.27	3.54	3.06	2.72	3.24	3.76	4.18	9.79	5.00	4.20	4.46	3.71	3.95	4.50	4.26	4.63	4.61	5.12	5.35	5.15	5.18	4.66	4.38	4.27
	-0.10	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.81	-2.45	-4.04	-6.16	-7.89	-0.72	-1.36	-0.93	-15.55	0.00	-0.38
MHK VL	24.91	28.27	26.18	23.11	27.11	30.50	33.27	85.11	39.66	29.41	29.52	25.53	27.62	30.66	27.23	29.10	28.94	32.17	35.73	37.82	39.62	33.26	29.38	31.16
61756	0.65	0.80	0.75	0.70	0.85	0.95	1.15	3.60	1.61	1.15	1.13	0.91	0.99	1.07	0.91	0.97	0.93	1.07	1.27	1.40	1.47	1.14	0.94	0.85
	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	-0.09	-0.28	-0.18	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	26.78	30.29	27.90	24.64	28.86	32.56	35.56	90.46	42.47	31.85	32.21	27.93	30.18	33.39	30.34	33.51	32.73	35.67	38.89	40.84	42.68	36.06	31.97	33.66
61759	2.52	2.82	2.47	2.23	2.60	3.01	3.43	8.96	4.41	3.59	3.81	3.31	3.54	3.81	3.45	3.74	3.70	4.10	4.43	4.42	4.53	3.94	3.54	3.35
	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	-0.65	-1.92	-1.20	-0.55	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	26.99	30.52	28.09	24.80	29.02	32.73	35.66	90.27	42.80	35.57	35.50	32.62	34.16	36.49	34.31	36.69	36.19	38.30	40.47	41.06	42.87	36.94	33.29	33.93
61761	2.73	3.05	2.67	2.40	2.77	3.18	3.53	8.76	4.44	3.72	3.94	3.43	3.68	4.07	3.72	4.03	3.98	4.38	4.69	4.60	4.75	4.22	3.84	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-3.59	-3.16	-4.57	-3.84	-2.84	-4.36	-4.80	-4.38	-2.90	-1.32	-0.04	0.02	-0.60	-1.02	0.00
NORTH	23.53	26.71	24.82	21.75	25.48	28.42	30.96	78.60	36.91	27.13	27.03	23.24	25.16	27.91	24.63	26.11	25.94	29.20	32.90	35.08	36.79	30.88	27.34	29.13
61755	-0.73	-0.77	-0.61	-0.66	-0.78	-1.13	-1.17	-2.91	-1.15	-1.13	-1.36	-1.38	-1.47	-1.68	-1.60	-1.74	-1.89	-1.82	-1.56	-1.34	-1.36	-1.24	-1.10	-1.18
	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	25.26	28.42	26.20	23.01	27.16	30.54	34.59	91.26	47.18	29.18	29.83	25.76	27.75	30.89	27.10	28.54	28.73	32.48	36.45	38.61	40.40	34.16	29.84	32.06
61845	1.01	0.94	0.78	0.68	0.90	0.99	1.87	4.96	2.38	1.66	1.43	1.14	1.12	1.31	1.07	1.27	1.26	1.63	1.99	2.19	2.25	2.04	1.66	1.75
	0.00	0.00	0.00	0.08	0.00	0.00	-0.60	-4.79	-6.75	0.74	0.00	0.00	0.00	0.00	0.20	0.59	0.37	0.17	0.00	0.00	0.00	0.00	0.26	0.00

O H 61846	22.85	26.11	24.16	21.64	25.25	28.18	29.32	75.09	35.37	26.17	26.43	23.14	25.17	27.89	-51.92	26.22	26.00	28.67	31.53	33.28	35.10	29.39	25.97	27.67
	-1.41	-1.36	-1.26	-0.77	-1.01	-1.37	-2.41	-4.65	-2.68	-2.09	-1.97	-1.47	-1.46	-1.69	-1.47	-1.81	-1.94	-2.39	-2.94	-3.14	-3.05	-2.74	-2.46	-2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.39	1.76	0.00	0.00	0.00	0.00	0.00	0.00	76.68	-0.17	-0.11	-0.05	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	24.34	28.44	26.20	23.28	27.20	30.50	33.07	87.94	39.22	28.72	29.57	25.79	28.00	31.10	27.98	30.22	29.67	32.49	35.62	37.41	39.28	33.04	29.27	30.90
	0.74	0.97	0.78	0.88	0.94	0.95	0.79	2.95	1.17	0.92	1.17	1.17	1.36	1.51	1.41	1.38	1.22	1.19	1.16	0.99	1.13	0.92	0.84	0.62
	0.66	0.00	0.00	0.00	0.00	0.00	-0.15	-3.48	0.00	0.46	0.00	0.00	0.00	0.00	-0.34	-0.99	-0.62	-0.28	0.00	0.00	0.00	0.00	0.00	0.02
WEST 61752	23.38	26.73	24.74	22.17	25.87	28.91	30.51	91.55	36.23	26.82	27.02	23.63	25.65	28.44	25.28	26.59	26.35	29.10	31.98	33.87	35.79	29.95	26.42	28.13
	-0.88	-0.74	-0.69	-0.24	-0.38	-0.64	-1.62	-2.55	-1.83	-1.44	-1.37	-0.99	-0.98	-1.15	-1.02	-1.43	-1.58	-1.97	-2.48	-2.55	-2.36	-2.17	-2.01	-2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.60	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.17	-0.11	-0.05	0.00	0.00	0.00	0.00	0.00	0.00