

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/08/2018

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	21.19	19.30	16.62	16.43	17.85	17.35	22.77	23.45	21.33	27.87	30.45	31.91	29.33	33.21	34.33	32.88	35.14	46.79	24.10	42.27	24.52	23.10	16.67	16.03
61757	1.25	1.19	1.00	1.00	1.15	1.14	1.47	1.58	1.49	1.91	2.02	2.10	1.94	2.10	2.14	2.07	2.18	3.05	1.75	2.95	1.77	1.62	1.12	1.07
	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.13	0.00	0.00	0.00	0.00
CENTRL	20.14	18.37	15.83	15.64	16.92	16.46	21.64	22.16	20.09	26.39	28.94	30.50	28.00	31.96	33.02	31.61	33.93	44.95	22.74	40.39	23.27	21.93	15.82	15.23
61754	0.31	0.26	0.21	0.21	0.23	0.26	0.34	0.29	0.25	0.44	0.52	0.68	0.61	0.85	0.83	0.79	0.97	1.22	0.51	1.14	0.52	0.46	0.28	0.27
	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.20	0.00	0.00	0.00	0.00
DUNWOD	21.58	19.32	16.60	16.36	17.73	17.35	23.09	23.84	21.58	28.09	30.72	32.22	29.76	33.77	34.93	33.56	35.77	47.39	24.58	42.70	24.70	23.38	16.88	16.21
61760	1.48	1.20	0.98	0.93	1.04	1.15	1.79	1.94	1.73	2.14	2.29	2.40	2.37	2.67	2.74	2.74	2.81	3.65	2.01	3.25	1.96	1.90	1.33	1.25
	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
GENESE	19.79	18.04	15.60	15.42	16.68	16.25	21.23	21.51	19.53	25.75	28.33	29.86	27.40	31.30	32.43	31.04	33.42	44.42	22.52	40.08	22.96	21.58	15.53	14.95
61753	-0.11	-0.07	-0.02	0.00	-0.02	0.04	-0.07	-0.37	-0.32	-0.20	-0.10	0.04	0.01	0.19	0.24	0.23	0.46	0.69	0.20	0.77	0.21	0.10	-0.02	-0.01
	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.14	0.00	0.00	0.00	0.00
H Q	6.42	17.49	15.11	14.94	16.16	15.66	20.58	19.03	19.15	25.07	27.46	28.83	26.42	29.96	31.05	29.88	31.76	42.12	3.49	27.23	21.90	20.68	14.97	14.38
61844	-0.72	-0.62	-0.50	-0.49	-0.54	-0.54	-0.73	-0.78	-0.69	-0.88	-0.96	-0.99	-0.97	-1.14	-1.14	-1.15	-1.20	-1.62	-0.87	-1.49	-0.85	-0.80	-0.57	-0.58
	12.95	0.00	0.00	0.00	0.00	0.00	0.00	2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	18.21	10.73	0.00	0.00	0.00	0.00
HUD VL	21.51	19.28	16.56	16.34	17.72	17.32	23.02	23.75	21.58	28.14	30.79	32.32	29.82	33.86	35.05	33.59	35.72	47.37	24.53	42.66	24.66	23.33	16.84	16.16
61758	1.42	1.17	0.95	0.92	1.02	1.12	1.72	1.85	1.74	2.19	2.36	2.50	2.43	2.76	2.87	2.78	2.76	3.63	1.97	3.21	1.92	1.85	1.29	1.21
	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
LONGIL	22.65	19.79	16.92	16.70	18.16	30.12	30.91	24.62	22.04	29.56	40.36	40.45	40.81	40.00	39.11	34.06	35.91	47.50	24.89	42.90	24.82	23.67	18.60	16.54
61762	1.94	1.68	1.30	1.28	1.47	1.63	2.31	2.39	2.20	2.73	2.95	3.08	3.16	3.55	3.63	3.24	2.95	3.76	2.32	3.45	2.08	2.19	1.69	1.59
	-0.62	0.00	0.00	0.00	0.00	-12.29	-7.29	-0.33	0.00	-0.88	-8.99	-7.55	-10.26	-5.35	-3.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00
MHK VL	18.80	18.56	15.99	15.78	17.09	16.67	22.00	22.36	20.54	26.93	29.54	30.99	28.42	32.29	33.40	31.93	34.19	45.27	20.96	39.50	23.52	22.19	16.00	15.35
61756	0.55	0.44	0.37	0.36	0.40	0.46	0.70	0.75	0.70	0.98	1.11	1.18	1.04	1.19	1.21	1.12	1.23	1.53	0.78	1.46	0.78	0.71	0.46	0.39
	1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.38	1.40	0.00	0.00	0.00	0.00
MILLWD	21.56	19.31	16.59	16.35	17.73	17.34	23.06	23.81	21.57	28.09	30.72	32.24	29.77	33.79	34.96	33.57	35.79	47.43	24.60	42.75	24.73	23.39	16.88	16.20
61759	1.47	1.20	0.98	0.93	1.03	1.14	1.76	1.91	1.72	2.14	2.30	2.42	2.39	2.69	2.77	2.76	2.83	3.69	2.03	3.30	1.98	1.91	1.33	1.24
	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
N.Y.C.	21.81	19.28	16.71	16.47	5.70	-4.35	23.39	24.12	22.16	26.85	29.97	31.69	29.68	33.17	33.27	32.38	35.73	47.13	-15.24	-31.26	10.65	-18.81	17.07	16.39
61761	1.72	1.41	1.17	1.09	1.21	1.33	2.09	2.26	2.04	2.53	2.68	2.82	2.78	3.09	3.17	3.18	3.28	4.22	2.33	3.72	2.26	2.19	1.53	1.44
	0.00	0.23	0.07	0.05	12.20	21.88	0.00	0.04	-0.28	1.63	1.14	0.94	0.49	1.03	2.09	1.61	0.51	0.83	40.13	74.43	14.35	42.48	0.00	0.00
NORTH	7.70	17.58	15.18	15.00	16.24	15.75	20.72	19.37	19.31	25.30	27.77	29.16	26.64	30.18	31.30	29.73	31.87	42.25	5.14	28.31	21.91	20.60	14.85	14.19
61755	-0.63	-0.53	-0.43	-0.42	-0.46	-0.45	-0.59	-0.63	-0.54	-0.65	-0.65	-0.66	-0.75	-0.93	-0.90	-1.08	-1.10	-1.49	-0.93	-1.42	-0.83	-0.88	-0.69	-0.77
	11.76	0.00	0.00	0.00	0.00	0.00	0.00	1.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.49	9.72	0.00	0.00	0.00	0.00
NPX	21.47	19.40	16.69	16.49	17.89	18.39	22.95	23.52	22.18	27.98	30.59	32.07	29.55	33.50	34.64	33.64	35.19	46.99	24.38	41.57	25.15	23.25	16.78	19.14
61845	1.44	1.29	1.07	1.06	1.20	1.22	1.65	1.78	1.63	2.03	2.16	2.25	2.17	2.39	2.45	2.39	2.39	3.25	1.82	2.99	1.86	1.77	1.27	1.23
	0.07	0.00	0.00	0.00	0.00	-0.96	0.00	0.16	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.15	0.00	0.00	0.87	-0.55	0.00	0.03	-2.95

O H 61846	19.44	17.75	15.37	15.24	16.47	16.03	20.85	20.94	18.95	25.04	27.52	29.16	26.74	30.67	31.73	30.32	32.69	43.31	21.81	39.01	22.32	21.06	15.18	14.62
	-0.47	-0.36	-0.25	-0.18	-0.22	-0.17	-0.46	-0.94	-0.90	-0.91	-0.91	-0.67	-0.64	-0.44	-0.46	-0.49	-0.27	-0.43	-0.52	-0.31	-0.43	-0.42	-0.36	-0.33
	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.13	0.00	0.00	0.00	0.00
PJM 61847	20.50	18.57	15.99	15.82	17.13	16.74	22.12	24.28	20.44	26.77	29.29	30.93	27.80	32.58	33.67	32.50	34.61	47.67	20.35	41.02	23.67	22.41	16.16	15.55
	0.58	0.46	0.38	0.40	0.44	0.53	0.82	0.76	0.59	0.82	0.86	1.11	1.08	1.47	1.49	1.48	1.65	1.98	0.86	1.71	0.92	0.93	0.62	0.59
	0.17	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	0.67	0.00	0.00	-0.21	0.00	-1.95	3.08	0.13	0.00	0.00	0.00	0.00
WEST 61752	19.76	18.02	15.60	15.47	16.71	16.30	21.23	21.31	19.30	25.54	28.09	29.81	27.35	31.41	32.52	31.07	33.54	44.48	22.38	40.01	22.85	21.53	15.50	14.89
	-0.16	-0.09	-0.02	0.05	0.01	0.10	-0.07	-0.57	-0.55	-0.41	-0.34	-0.01	-0.03	0.30	0.33	0.26	0.58	0.74	0.05	0.70	0.10	0.06	-0.05	-0.07
	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.14	0.00	0.00	0.00	0.00