

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

07/24/2016

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	25.94	22.88	19.73	16.70	16.22	9.59	-29.82	10.44	11.91	17.21	22.66	25.35	29.76	28.86	29.85	29.88	33.78	36.04	45.79	29.84	30.91	34.71	35.58	27.28
61757	1.60	1.43	1.25	1.07	1.05	0.60	-1.92	0.65	0.76	1.15	1.48	1.69	1.94	1.88	1.90	1.95	2.19	2.38	3.09	2.03	2.12	2.32	2.26	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	24.48	21.56	18.57	15.70	15.19	9.03	-28.42	9.89	11.26	16.25	21.41	25.20	34.12	27.76	33.07	28.18	32.47	33.99	43.01	27.99	28.99	32.62	33.65	25.74
61754	0.14	0.11	0.08	0.06	0.03	0.04	-0.52	0.09	0.11	0.19	0.23	0.14	0.24	0.29	0.36	0.25	0.37	0.33	0.30	0.19	0.20	0.23	0.34	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-6.06	-0.50	-4.75	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	27.03	23.83	20.43	17.21	16.67	9.87	-30.50	10.76	12.26	17.80	23.70	26.72	31.41	30.09	31.16	31.20	35.14	37.29	47.17	30.73	31.89	35.96	36.99	28.37
61760	2.69	2.38	1.95	1.57	1.50	0.88	-2.60	0.97	1.12	1.75	2.52	2.89	3.31	3.11	3.21	3.27	3.55	3.64	4.47	2.93	3.09	3.57	3.67	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	24.08	21.19	18.27	15.44	14.91	8.89	-28.41	9.78	11.18	16.12	20.97	23.17	27.43	26.75	27.88	27.58	31.39	33.43	42.31	27.50	28.44	32.04	33.26	25.40
61753	-0.26	-0.26	-0.21	-0.19	-0.25	-0.10	-0.51	-0.01	0.03	0.06	-0.21	-0.49	-0.38	-0.23	-0.08	-0.35	-0.20	-0.23	-0.39	-0.30	-0.36	-0.35	-0.06	-0.11
	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
H Q	21.30	20.76	17.89	15.13	14.70	8.72	-27.01	9.50	10.80	15.50	20.45	22.11	26.89	26.08	27.01	27.00	30.54	32.60	41.46	27.00	28.92	30.68	32.35	24.74
61844	-0.76	-0.69	-0.60	-0.51	-0.47	-0.27	0.88	-0.29	-0.34	-0.55	-0.73	-0.80	-0.93	-0.90	-0.94	-0.93	-1.05	-1.06	-1.25	-0.80	-0.82	-0.93	-0.96	-0.77
	2.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	0.77	0.00	0.00
HUD VL	26.92	23.73	20.35	17.14	16.60	9.82	-30.40	10.71	12.22	17.74	23.60	26.57	31.24	30.04	31.13	31.19	35.19	37.39	47.27	30.79	31.90	35.92	36.89	28.27
61758	2.58	2.28	1.86	1.50	1.44	0.83	-2.50	0.92	1.08	1.68	2.42	2.78	3.20	3.06	3.18	3.26	3.60	3.73	4.56	2.99	3.10	3.54	3.58	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	28.45	25.15	21.35	18.85	17.06	12.44	-30.59	10.87	12.36	18.10	24.29	27.41	32.33	32.36	34.76	34.75	36.11	38.17	48.53	31.12	32.37	36.67	37.48	28.48
61762	3.56	3.09	2.49	1.98	1.88	1.14	-2.69	1.08	1.21	2.04	3.10	3.58	4.23	4.06	4.17	4.21	4.52	4.51	5.82	3.32	3.58	4.28	4.17	2.97
	-0.55	-0.61	-0.38	-1.23	-0.01	-2.31	0.00	0.00	0.00	0.00	0.00	-0.18	-0.29	-1.33	-2.64	-2.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	25.17	22.14	19.05	16.08	15.59	9.24	-28.76	10.10	11.53	16.69	22.09	24.70	29.08	28.20	29.20	29.17	33.04	35.19	44.65	29.03	30.08	33.83	34.71	26.48
61756	0.83	0.69	0.56	0.45	0.42	0.25	-0.86	0.31	0.39	0.63	0.91	1.04	1.26	1.22	1.25	1.24	1.45	1.54	1.94	1.23	1.29	1.44	1.40	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	27.05	23.84	20.43	17.21	16.67	9.86	-30.51	10.76	12.27	17.83	23.74	26.79	31.51	30.22	31.32	31.36	35.35	37.53	47.47	30.90	32.04	36.10	37.08	28.42
61759	2.71	2.39	1.95	1.57	1.50	0.87	-2.61	0.96	1.13	1.77	2.56	2.96	3.42	3.24	3.37	3.43	3.76	3.88	4.76	3.09	3.24	3.71	3.77	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.29	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.	34.09	26.60	20.72	18.62	16.86	9.95	-30.80	10.86	12.37	19.41	27.28	41.60	37.33	37.53	38.40	38.57	39.09	39.66	47.57	33.20	106.41	43.72	43.77	35.23
61761	2.89	2.58	2.11	1.70	1.63	0.96	-2.91	1.07	1.23	1.92	2.73	3.14	3.57	3.33	3.42	3.47	3.72	3.79	4.69	3.14	3.30	3.82	3.96	3.12
	-6.86	-2.57	-0.12	-1.28	-0.07	0.00	0.00	0.00	0.00	-1.43	-3.36	-14.80	-5.95	-7.23	-7.03	-7.16	-3.78	-2.22	-0.18	-2.26	-74.32	-7.50	-6.49	-6.60
NORTH	23.49	20.65	17.78	15.03	14.63	8.68	-26.92	9.49	10.79	15.46	20.40	22.80	26.83	26.04	26.97	26.98	30.54	32.65	41.65	27.13	28.11	31.59	32.47	24.76
61755	-0.84	-0.81	-0.70	-0.61	-0.54	-0.31	0.98	-0.30	-0.35	-0.60	-0.78	-0.85	-0.98	-0.94	-0.98	-0.95	-1.05	-1.00	-1.06	-0.68	-0.69	-0.80	-0.85	-0.75
	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	23.87	23.08	19.89	16.63	15.50	10.75	-29.48	9.45	11.92	17.25	22.64	25.00	30.04	28.98	29.98	30.03	33.88	36.09	45.77	29.82	31.85	33.97	35.68	27.45
61845	1.81	1.62	1.41	1.19	1.16	0.66	-1.96	0.68	0.77	1.19	1.63	1.89	2.10	2.00	2.03	2.10	2.29	2.43	3.07	2.02	2.10	2.35	2.37	1.94
	2.28	0.00	0.00	0.20	0.83	-1.10	-0.38	1.03	0.00	0.00	0.18	0.54	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	0.77	0.00	0.00

