

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Zonal Data

03/18/2015

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	25.37	27.04	22.49	20.97	25.54	34.76	100.65	76.75	38.56	30.97	31.85	41.08	38.14	36.19	35.95	29.20	31.74	30.17	23.04	72.18	79.75	92.12	37.90	29.02
61757	0.95	1.16	1.23	1.05	0.90	1.68	7.40	5.58	2.87	2.24	1.89	2.42	2.06	1.80	1.40	1.58	1.40	1.49	1.65	5.21	5.62	6.47	2.60	1.98
	-11.96	-11.10	-5.71	-6.59	-13.33	-11.93	0.00	0.00	0.00	-1.19	-6.55	-8.66	-10.38	-11.92	-16.77	-7.42	-12.64	-10.30	-1.22	0.00	0.00	0.00	0.00	0.00
CENTRL	14.07	16.32	16.36	14.25	13.14	22.94	101.49	76.69	36.37	28.08	24.51	31.35	27.23	24.15	20.06	21.22	19.46	19.85	20.50	67.45	74.60	92.08	36.12	27.05
61754	0.04	0.09	0.06	0.06	0.08	0.22	2.42	2.06	0.68	0.42	0.25	0.19	0.14	0.08	0.04	0.03	0.10	0.11	0.17	0.49	0.47	0.49	0.09	0.00
	-1.57	-1.45	-0.75	-0.86	-1.75	-1.56	-5.82	-3.46	0.00	-0.11	-0.84	-1.16	-1.40	-1.60	-2.24	-0.99	-1.67	-1.37	-0.16	0.00	0.00	-5.94	-0.73	0.00
DUNWOD	22.79	24.64	21.33	19.58	22.54	32.38	102.53	78.38	39.74	31.39	30.98	40.13	36.59	34.15	32.60	28.11	29.34	28.31	23.34	74.16	81.85	94.28	38.88	29.68
61760	1.18	1.37	1.42	1.21	1.04	2.11	9.28	7.21	4.05	3.24	2.77	3.51	2.98	2.57	2.01	2.25	1.99	2.06	2.25	7.20	7.72	8.63	3.58	2.64
	-9.15	-8.49	-4.37	-5.04	-10.19	-9.12	0.00	0.00	0.00	-0.60	-4.80	-6.62	-7.92	-9.10	-12.80	-5.67	-9.66	-7.87	-0.93	0.00	0.00	0.00	0.00	0.00
GENESE	13.06	15.18	15.37	13.37	12.14	21.41	86.15	67.38	34.82	26.90	23.22	29.49	25.46	22.54	18.50	19.86	18.05	18.45	19.33	64.05	70.71	80.65	32.87	25.68
61753	-0.57	-0.68	-0.73	-0.60	-0.47	-0.90	-1.57	-0.51	-0.87	-0.72	-0.79	-1.35	-1.23	-1.08	-0.89	-1.04	-0.85	-0.91	-0.96	-2.91	-3.42	-3.65	-1.63	-1.36
	-1.17	-1.08	-0.56	-0.64	-1.30	-1.16	5.53	3.28	0.00	-0.08	-0.60	-0.83	-0.99	-1.14	-1.61	-0.71	-1.21	-0.99	-0.12	0.00	0.00	1.35	0.80	0.00
H Q	12.14	16.26	15.16	13.00	11.02	20.59	90.35	41.76	34.46	23.64	23.38	29.09	24.91	21.82	17.29	19.64	17.16	17.82	19.54	65.04	72.09	71.93	35.24	26.43
61844	-0.32	-0.37	-0.38	-0.33	-0.29	-0.57	-2.90	-2.36	-1.23	-0.98	-0.80	-0.93	-0.78	-0.66	-0.50	-0.56	-0.53	-0.56	-0.63	-1.92	-2.04	-2.23	-0.86	-0.61
	0.00	-1.85	0.00	0.00	0.00	0.00	0.00	27.04	0.00	2.93	-0.78	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.50	-0.79	0.00
HUD VL	22.52	24.39	21.19	19.42	22.26	32.09	102.53	78.39	39.64	31.26	30.71	39.75	36.20	33.72	32.08	27.80	28.93	27.97	23.23	74.03	81.80	94.24	38.77	29.57
61758	1.15	1.34	1.40	1.19	1.02	2.06	9.29	7.23	3.95	3.12	2.64	3.33	2.82	2.42	1.88	2.11	1.87	1.96	2.16	7.06	7.67	8.59	3.47	2.53
	-8.91	-8.26	-4.25	-4.91	-9.93	-8.89	0.00	0.00	0.00	-0.59	-4.65	-6.41	-7.68	-8.82	-12.41	-5.49	-9.36	-7.63	-0.91	0.00	0.00	0.00	0.00	0.00
LONGIL	23.46	25.20	21.91	20.08	22.97	33.17	105.99	135.09	40.80	32.09	31.76	57.14	71.18	75.92	53.76	79.72	94.06	39.37	24.01	83.57	84.46	100.45	46.06	30.65
61762	1.61	1.92	2.00	1.71	1.47	2.90	12.75	9.17	5.11	3.94	3.55	4.60	3.88	3.35	2.62	2.91	2.61	2.71	2.90	9.64	10.32	11.68	4.98	3.60
	-9.39	-8.49	-4.37	-5.04	-10.20	-9.12	0.00	-54.75	0.00	-0.60	-4.80	-22.54	-41.60	-50.10	-33.36	-56.61	-73.76	-18.29	-0.94	-6.97	-0.01	-3.12	-5.77	0.00
MHK VL	14.43	16.78	16.83	14.66	13.49	23.57	97.85	74.82	37.39	27.69	24.45	32.35	28.02	24.85	20.58	21.92	20.01	20.44	21.20	70.06	77.50	89.39	36.74	28.06
61756	0.40	0.51	0.52	0.45	0.39	0.83	4.60	3.65	1.69	1.26	1.02	1.27	1.04	0.89	0.71	0.79	0.73	0.77	0.88	3.10	3.37	3.75	1.44	1.02
	-1.57	-1.48	-0.77	-0.88	-1.79	-1.59	0.00	0.00	0.00	1.12	-0.02	-1.08	-1.29	-1.48	-2.09	-0.93	-1.59	-1.29	-0.15	0.00	0.00	0.00	0.00	0.00
MILLWD	22.85	24.70	21.37	19.62	22.61	32.46	102.86	78.67	39.85	31.46	31.05	40.22	36.67	34.22	32.68	28.16	29.41	28.38	23.40	74.38	82.14	94.60	38.97	29.73
61759	1.19	1.39	1.43	1.23	1.05	2.14	9.62	7.50	4.16	3.30	2.82	3.56	3.02	2.60	2.02	2.27	2.01	2.09	2.29	7.42	8.01	8.95	3.67	2.69
	-9.20	-8.53	-4.39	-5.07	-10.25	-9.17	0.00	0.00	0.00	-0.61	-4.82	-6.65	-7.96	-9.14	-12.87	-5.70	-9.71	-7.91	-0.94	0.00	0.00	0.00	0.00	0.00
N.Y.C.	22.80	24.65	21.35	19.59	22.55	32.41	101.76	77.60	39.83	31.47	31.03	40.20	36.68	34.23	32.68	28.19	29.40	28.35	23.36	74.04	81.77	94.15	38.91	29.73
61761	1.19	1.38	1.43	1.23	1.05	2.14	8.98	7.10	4.14	3.33	2.82	3.57	3.06	2.66	2.08	2.33	2.04	2.09	2.26	7.07	7.64	8.50	3.62	2.68
	-9.16	-8.49	-4.37	-5.04	-10.19	-9.12	0.47	0.67	0.00	-0.60	-4.80	-6.62	-7.92	-9.10	-12.81	-5.67	-9.66	-7.88	-0.94	0.00	0.00	0.00	0.00	0.00
NORTH	12.02	14.29	15.04	12.88	10.89	20.37	88.43	67.27	33.52	13.64	14.23	28.31	24.22	21.29	16.98	19.27	16.84	17.42	19.18	64.57	71.83	83.14	34.42	26.63
61755	-0.43	-0.49	-0.50	-0.45	-0.42	-0.78	-4.81	-3.90	-2.17	-1.78	-1.44	-1.70	-1.48	-1.19	-0.80	-0.93	-0.85	-0.95	-0.98	-2.39	-2.30	-2.51	-0.88	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.13	7.74	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	46.98	49.83	47.08	71.59	69.89	45.80	154.73	115.17	70.12	91.15	96.55	82.95	90.34	95.01	83.14	87.14	84.83	85.59	99.61	137.28	130.38	131.15	85.09	53.29
61845	1.07	1.30	1.37	1.16	0.99	1.88	8.28	6.29	3.43	2.74	2.35	2.98	2.55	2.19	1.71	1.93	1.70	1.76	1.92	6.05	6.54	7.50	3.09	2.36
	-33.45	-33.75	-30.17	-57.11	-57.59	-22.77	-53.20	-37.71	-31.00	-60.87	-70.80	-49.96	-62.09	-70.35	-63.65	-65.02	-65.43	-65.45	-77.53	-64.27	-49.71	-38.00	-46.69	-23.89

OH 61846	12.91	14.97	14.93	13.05	12.12	20.90	72.97	59.26	33.21	29.12	22.26	28.23	24.50	21.81	18.17	19.09	17.61	17.87	18.33	60.20	66.49	58.02	30.11	24.43
	-1.11	-1.26	-1.36	-1.13	-0.93	-1.81	-5.13	-3.24	-2.48	-2.02	-1.97	-2.90	-2.55	-2.23	-1.80	-2.07	-1.74	-1.86	-2.00	-6.76	-7.64	-8.07	-3.34	-2.62
	-1.56	-1.45	-0.75	-0.86	-1.74	-1.56	15.15	8.67	0.00	-3.59	-0.82	-1.13	-1.35	-1.56	-2.19	-0.97	-1.65	-1.36	-0.16	0.00	0.00	19.57	1.86	0.00
PJM 61847	18.73	22.56	18.78	16.95	18.24	27.80	108.38	53.96	37.32	29.15	30.23	35.46	31.79	29.15	26.70	24.49	24.57	24.11	21.46	69.08	76.37	82.18	38.58	27.68
	0.32	0.41	0.40	0.35	0.30	0.71	4.43	3.48	1.63	1.21	0.95	1.11	0.91	0.73	0.54	0.58	0.55	0.58	0.68	2.12	2.24	2.62	0.99	0.64
	-5.95	-7.36	-2.84	-3.28	-6.63	-5.93	-10.69	20.69	0.00	-0.39	-5.87	-4.35	-5.18	-5.96	-8.38	-3.71	-6.32	-5.16	-0.61	0.00	0.00	6.09	-2.29	0.00
WEST 61752	12.96	15.02	15.00	13.12	12.19	21.06	138.44	98.14	33.68	26.03	22.54	28.51	24.70	21.96	18.20	19.26	17.71	17.99	18.53	60.93	67.31	143.65	39.58	24.72
	-1.04	-1.18	-1.27	-1.05	-0.83	-1.62	-3.84	-2.19	-2.02	-1.62	-1.63	-2.55	-2.26	-1.96	-1.61	-1.83	-1.52	-1.66	-1.79	-6.04	-6.82	-7.03	-2.91	-2.32
	-1.53	-1.42	-0.73	-0.84	-1.71	-1.53	-49.03	-29.16	0.00	-0.10	-0.76	-1.05	-1.26	-1.45	-2.03	-0.89	-1.54	-1.28	-0.15	0.00	0.00	-65.03	-7.18	0.00