

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

01/04/2015

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	46.16	41.42	29.63	29.68	24.96	21.68	21.85	23.68	27.76	28.39	27.66	28.75	29.38	31.95	32.20	29.98	29.06	32.70	28.97	27.12	26.96	43.39	44.98	50.08
61757	2.02	1.31	0.91	1.36	1.22	1.23	1.18	1.30	1.55	1.63	1.61	1.72	1.64	1.39	1.43	1.53	1.78	1.80	1.84	1.75	1.67	1.00	0.99	0.98
	-12.01	-18.95	-13.74	-6.00	-3.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-2.32	-9.02	-8.72	-5.38	-1.73	-6.01	-1.17	0.00	0.00	-27.25	-29.57	-33.95
CENTRL	33.32	23.19	16.46	22.83	20.47	20.36	20.59	22.38	26.20	26.69	26.01	26.67	25.55	22.47	22.96	23.63	25.87	25.71	26.24	25.52	25.39	18.40	17.89	19.09
61754	-0.23	-0.23	-0.15	-0.20	-0.16	-0.09	-0.07	0.00	-0.01	-0.08	-0.04	-0.11	-0.16	-0.14	-0.12	-0.08	0.13	0.10	0.14	0.15	0.11	0.03	-0.03	-0.06
	-1.43	-2.26	-1.64	-0.72	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.27	-1.07	-1.03	-0.64	-0.21	-0.71	-0.14	0.00	0.00	-3.23	-3.50	-4.02
DUNWOD	43.75	37.09	26.51	28.43	24.30	21.92	22.26	24.16	28.38	29.05	28.32	29.39	29.52	30.32	30.64	29.33	29.52	32.10	29.67	28.04	27.88	37.22	37.97	42.10
61760	2.54	1.59	1.14	1.56	1.42	1.47	1.59	1.78	2.16	2.29	2.27	2.43	2.34	1.99	2.03	2.20	2.67	2.67	2.83	2.67	2.59	1.54	1.26	1.29
	-9.09	-14.33	-10.39	-4.54	-2.68	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.75	-6.80	-6.58	-4.06	-1.31	-4.53	-0.88	0.00	0.00	-20.54	-22.29	-25.67
GENESE	31.68	21.83	15.50	21.86	19.70	19.74	19.94	21.66	25.29	25.71	25.09	25.66	24.50	21.39	21.76	22.53	24.85	24.71	25.34	24.69	24.54	17.15	16.61	17.66
61753	-1.56	-1.09	-0.77	-1.03	-0.84	-0.71	-0.72	-0.72	-0.92	-1.05	-0.96	-1.12	-1.14	-0.99	-1.09	-1.03	-0.86	-0.74	-0.74	-0.68	-0.75	-0.52	-0.56	-0.63
	-1.12	-1.77	-1.28	-0.56	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.22	-0.84	-0.81	-0.50	-0.16	-0.56	-0.11	0.00	0.00	-2.54	-2.75	-3.16
H Q	31.71	20.93	14.82	22.08	19.99	20.20	20.41	22.05	25.82	26.36	25.61	26.29	25.01	21.16	21.65	22.58	24.83	24.16	25.21	24.66	24.63	14.75	14.09	14.85
61844	-0.41	-0.23	-0.16	-0.24	-0.21	-0.25	-0.26	-0.33	-0.39	-0.40	-0.43	-0.46	-0.42	-0.38	-0.39	-0.49	-0.71	-0.74	-0.76	-0.72	-0.66	-0.39	-0.32	-0.29
	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
HUD VL	43.74	37.05	26.47	28.44	24.32	21.94	22.28	24.20	28.43	29.12	28.36	29.40	29.51	30.28	30.60	29.29	29.49	32.04	29.63	28.00	27.84	37.03	37.80	41.80
61758	2.57	1.61	1.14	1.60	1.44	1.49	1.61	1.82	2.22	2.36	2.31	2.45	2.35	1.99	2.03	2.19	2.65	2.65	2.79	2.62	2.55	1.51	1.26	1.27
	-9.05	-14.28	-10.35	-4.52	-2.68	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-1.74	-6.75	-6.53	-4.03	-1.30	-4.50	-0.87	0.00	0.00	-20.37	-22.11	-25.39
LONGIL	44.74	37.75	26.95	29.03	24.90	22.53	22.91	24.81	29.08	29.75	29.17	44.93	55.06	41.24	49.15	45.06	70.04	48.19	43.56	136.89	126.12	62.89	38.44	42.59
61762	3.53	2.25	1.58	2.16	2.01	2.08	2.24	2.43	2.87	2.99	3.12	3.40	3.22	2.73	2.82	3.05	3.65	3.64	3.81	3.58	3.50	2.05	1.72	1.77
	-9.09	-14.34	-10.39	-4.54	-2.68	0.00	0.00	0.00	0.00	0.00	0.00	-14.78	-26.41	-16.97	-24.28	-18.94	-40.85	-19.66	-13.78	-107.93	-97.34	-45.70	-22.30	-25.69
MHK VL	34.45	24.11	17.11	23.56	21.08	20.89	21.15	22.98	26.97	27.52	26.80	27.54	26.40	23.21	23.72	24.38	26.59	26.46	26.97	26.23	26.07	18.85	18.29	19.59
61756	0.76	0.44	0.30	0.44	0.40	0.44	0.48	0.60	0.76	0.76	0.75	0.76	0.68	0.56	0.61	0.66	0.84	0.84	0.87	0.86	0.78	0.42	0.32	0.30
	-1.57	-2.51	-1.83	-0.80	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.29	-1.12	-1.07	-0.66	-0.21	-0.72	-0.14	0.00	0.00	-3.28	-3.56	-4.16
MILLWD	43.90	37.26	26.63	28.51	24.35	21.95	22.29	24.21	28.45	29.14	28.41	29.48	29.62	30.46	30.78	29.43	29.61	32.22	29.76	28.11	27.95	37.44	38.21	42.29
61759	2.61	1.63	1.16	1.60	1.44	1.50	1.63	1.83	2.24	2.38	2.36	2.52	2.43	2.05	2.10	2.27	2.75	2.75	2.91	2.74	2.66	1.57	1.29	1.31
	-9.17	-14.47	-10.49	-4.58	-2.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.76	-6.87	-6.64	-4.10	-1.32	-4.58	-0.88	0.00	0.00	-20.73	-22.50	-25.85
N.Y.C.	43.81	37.12	26.56	28.47	24.34	21.96	22.32	24.20	28.43	29.11	28.37	29.48	29.61	30.38	30.71	29.39	29.61	32.17	29.76	28.15	27.99	37.27	38.01	42.16
61761	2.59	1.62	1.18	1.61	1.45	1.51	1.65	1.82	2.22	2.34	2.32	2.52	2.43	2.04	2.09	2.27	2.77	2.75	2.91	2.78	2.71	1.60	1.29	1.34
	-9.09	-14.34	-10.39	-4.54	-2.68	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.75	-6.80	-6.58	-4.06	-1.31	-4.53	-0.88	0.00	0.00	-20.54	-22.29	-25.68
NORTH	31.95	21.12	14.95	22.28	20.13	20.31	20.50	22.09	25.86	26.41	25.54	26.08	24.83	20.94	21.45	22.18	24.20	23.45	24.54	24.10	24.06	14.42	13.78	14.51
61755	-0.17	-0.04	-0.03	-0.04	-0.07	-0.14	-0.16	-0.29	-0.34	-0.35	-0.51	-0.67	-0.60	-0.60	-0.59	-0.89	-1.34	-1.44	-1.43	-1.27	-1.22	-0.72	-0.64	-0.63
	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	45.26	52.98	28.37	35.31	33.13	33.09	31.69	38.49	56.37	50.17	33.07	54.94	60.38	81.26	108.16	77.19	139.24	115.68	100.22	84.35	108.83	79.52	67.18	68.25
61845	2.41	1.59	1.11	1.64	1.47	1.50	1.55	1.68	1.99	2.07	2.03	2.13	2.04	1.73	1.80	1.92	2.21	2.19	2.30	2.20	2.14	1.31	1.19	1.22
	-10.73	-30.23	-12.27	-11.35	-11.45	-11.14	-9.48	-14.43	-28.18	-21.33	-5.00	-26.05	-32.91	-57.99	-84.32	-52.20	-111.49	-88.60	-71.94	-56.77	-81.40	-63.07	-51.57	-51.90

OH 61846	31.01	21.75	15.48	21.43	19.30	19.24	19.37	21.05	24.50	24.80	24.16	24.62	23.52	20.77	21.13	21.75	23.80	23.64	24.12	23.53	23.41	17.41	17.05	18.27
	-2.64	-1.81	-1.24	-1.66	-1.36	-1.20	-1.30	-1.33	-1.71	-1.97	-1.88	-2.17	-2.20	-1.91	-2.02	-1.99	-1.96	-2.01	-1.99	-1.84	-1.87	-1.17	-1.10	-1.16
	-1.52	-2.40	-1.74	-0.76	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.29	-1.14	-1.10	-0.68	-0.22	-0.76	-0.15	0.00	0.00	-3.44	-3.74	-4.29
PJM 61847	38.96	31.18	22.24	25.75	22.39	20.91	21.19	23.05	27.02	27.56	26.83	27.66	27.30	26.68	27.06	26.51	27.45	28.89	27.61	26.38	26.25	29.52	29.84	21.44
	0.72	0.37	0.27	0.37	0.38	0.46	0.52	0.67	0.80	0.80	0.78	0.77	0.69	0.56	0.60	0.71	1.03	0.94	1.05	1.01	0.96	0.56	0.41	0.63
	-6.12	-9.65	-7.00	-3.06	-1.81	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-1.18	-4.58	-4.43	-2.73	-0.88	-3.05	-0.59	0.00	0.00	-13.83	-15.01	-5.67
WEST 61752	30.93	21.60	15.36	21.39	19.31	19.31	19.43	21.14	24.61	24.91	24.30	24.72	23.61	20.80	21.11	21.78	23.91	23.80	24.34	23.75	23.60	17.24	16.82	17.98
	-2.60	-1.78	-1.23	-1.63	-1.31	-1.13	-1.24	-1.24	-1.60	-1.85	-1.75	-2.07	-2.09	-1.80	-1.95	-1.91	-1.84	-1.80	-1.76	-1.62	-1.69	-1.09	-1.05	-1.12
	-1.41	-2.22	-1.61	-0.70	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.27	-1.05	-1.02	-0.63	-0.20	-0.70	-0.14	0.00	0.00	-3.19	-3.46	-3.96