

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

01/18/2015

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	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 61757	70.52	85.54	53.88	50.28	45.26	27.90	25.98	21.49	20.50	46.46	47.07	47.76	64.73	59.50	46.86	40.93	41.11	60.83	46.52	45.14	32.20	25.67	22.49	13.80
	-1.68	-2.07	-0.45	-0.18	0.47	0.93	0.64	0.59	0.74	0.94	2.65	2.77	1.47	1.57	1.60	2.14	2.19	3.66	2.01	2.05	2.17	1.79	1.54	0.90
	-94.93	-115.85	-60.60	-52.97	-38.38	-14.41	-17.06	-13.45	-10.35	-33.81	-11.27	-10.38	-44.96	-38.12	-24.94	-11.73	-11.81	-13.13	-19.71	-17.73	-2.47	0.00	-0.48	0.00
CENTRL 61754	-11.52	-14.41	0.91	3.77	10.99	14.34	10.39	9.14	10.74	15.80	34.65	35.89	23.66	24.33	23.23	28.38	28.56	45.79	27.19	27.43	27.89	23.97	20.56	12.92
	-0.04	0.10	0.01	-0.01	0.02	0.06	0.09	0.07	0.09	0.07	0.17	0.04	0.00	-0.02	-0.06	-0.08	0.04	0.20	0.05	-0.04	0.04	0.09	0.03	0.01
	-11.24	-13.73	-7.18	-6.28	-4.56	-1.72	-2.03	-1.60	-1.23	-4.03	-1.34	-1.23	-5.34	-4.54	-2.97	-1.39	-1.40	-1.56	-2.34	-2.10	-0.29	0.00	-0.06	0.00
DUNWOD 61760	46.07	55.79	38.29	36.66	35.40	24.22	21.59	18.05	17.88	37.80	44.57	45.57	53.38	49.90	40.69	38.22	38.33	57.85	41.74	40.85	31.92	25.95	22.62	13.92
	-1.76	-2.03	-0.44	-0.18	0.48	0.95	0.64	0.61	0.79	1.01	3.07	3.26	1.70	1.79	1.84	2.44	2.44	4.06	2.29	2.32	2.53	2.08	1.79	1.02
	-70.55	-86.07	-45.01	-39.35	-28.51	-10.70	-12.67	-9.99	-7.68	-25.08	-8.36	-7.70	-33.37	-28.30	-18.52	-8.71	-8.77	-9.75	-14.64	-13.17	-1.83	0.00	-0.36	0.00
GENESE 61753	-13.43	-16.77	-0.46	2.52	9.97	13.82	9.90	8.71	10.33	14.70	33.42	34.56	21.98	22.71	21.94	27.11	27.35	44.06	25.95	26.17	26.91	23.25	20.01	12.64
	0.32	0.53	0.10	0.02	-0.07	-0.11	0.01	-0.01	-0.07	-0.20	-0.79	-1.04	-0.58	-0.71	-0.74	-1.06	-0.88	-1.21	-0.72	-0.86	-0.88	-0.62	-0.51	-0.26
	-8.97	-10.94	-5.72	-5.00	-3.62	-1.36	-1.61	-1.27	-0.98	-3.19	-1.07	-0.98	-4.25	-3.61	-2.36	-1.11	-1.12	-1.24	-1.86	-1.67	-0.23	0.00	-0.05	0.00
H Q 61844	-22.20	-27.68	-6.16	-2.45	6.26	12.27	8.04	7.25	9.17	11.41	32.33	33.84	17.89	19.40	19.92	26.50	26.47	42.88	24.18	24.76	26.89	23.32	20.01	12.66
	0.52	0.56	0.12	0.06	-0.15	-0.29	-0.23	-0.21	-0.25	-0.29	-0.81	-0.78	-0.42	-0.41	-0.41	-0.56	-0.65	-1.15	-0.62	-0.61	-0.67	-0.55	-0.46	-0.24
	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
HUD VL 61758	45.78	55.44	38.15	36.55	35.34	24.22	21.58	18.04	17.89	37.78	44.63	45.62	53.31	49.85	40.66	38.24	38.38	57.97	41.75	40.86	31.95	25.99	22.62	13.93
	-1.80	-2.11	-0.45	-0.19	0.49	0.98	0.67	0.63	0.81	1.05	3.15	3.33	1.74	1.83	1.88	2.49	2.52	4.22	2.37	2.38	2.57	2.11	1.79	1.03
	-70.30	-85.79	-44.88	-39.25	-28.44	-10.68	-12.64	-9.96	-7.66	-25.02	-8.34	-7.68	-33.26	-28.20	-18.45	-8.68	-8.74	-9.72	-14.58	-13.12	-1.83	0.00	-0.36	0.00
LONGIL 61762	45.58	55.15	38.19	36.64	35.56	24.51	21.75	18.16	18.01	38.07	45.44	46.53	53.96	50.38	41.10	38.75	38.83	58.73	42.18	41.26	32.34	26.28	22.94	14.14
	-2.31	-2.74	-0.57	-0.23	0.62	1.24	0.79	0.71	0.91	1.26	3.92	4.20	2.25	2.24	2.24	2.97	2.93	4.94	2.73	2.72	2.95	2.40	2.10	1.23
	-70.61	-86.13	-45.05	-39.38	-28.54	-10.71	-12.68	-9.99	-7.68	-25.10	-8.37	-7.71	-33.40	-28.32	-18.53	-8.72	-8.78	-9.76	-14.65	-13.18	-1.83	0.00	-0.36	0.00
MHK VL 61756	-10.54	-13.29	1.86	4.72	11.90	14.91	10.83	9.49	11.09	16.52	35.77	37.19	24.82	25.43	24.21	29.48	29.61	47.44	28.22	28.50	28.87	24.73	21.21	13.29
	-0.78	-0.93	-0.20	-0.08	0.19	0.38	0.25	0.23	0.32	0.41	1.17	1.23	0.65	0.69	0.66	0.90	0.98	1.74	0.94	0.92	1.01	0.86	0.68	0.39
	-12.95	-15.88	-8.34	-7.31	-5.30	-1.97	-2.30	-1.80	-1.36	-4.41	-1.45	-1.34	-5.86	-4.92	-3.22	-1.52	-1.52	-1.67	-2.47	-2.22	-0.31	0.00	-0.06	0.00
MILLWD 61759	46.63	56.47	38.67	37.01	35.69	24.36	21.74	18.17	17.99	38.09	44.81	45.82	53.78	50.27	40.97	38.43	38.55	58.20	41.99	41.08	32.05	26.04	22.69	13.96
	-1.85	-2.13	-0.46	-0.19	0.50	0.99	0.68	0.64	0.83	1.07	3.23	3.43	1.79	1.89	1.95	2.57	2.58	4.33	2.42	2.44	2.64	2.17	1.86	1.06
	-71.19	-86.85	-45.42	-39.70	-28.77	-10.80	-12.79	-10.08	-7.75	-25.31	-8.44	-7.77	-33.68	-28.56	-18.69	-8.79	-8.85	-9.84	-14.77	-13.28	-1.85	0.00	-0.36	0.00
N.Y.C. 61761	46.02	55.73	38.30	36.67	35.45	24.28	21.64	18.10	17.94	37.87	44.73	45.75	53.51	50.02	40.82	38.36	38.47	58.06	41.87	40.99	32.06	26.08	22.75	13.99
	-1.86	-2.15	-0.46	-0.19	0.51	1.01	0.69	0.65	0.85	1.07	3.22	3.43	1.81	1.89	1.96	2.58	2.57	4.27	2.42	2.46	2.67	2.20	1.92	1.09
	-70.59	-86.12	-45.04	-39.37	-28.53	-10.71	-12.68	-9.99	-7.68	-25.10	-8.37	-7.70	-33.39	-28.32	-18.53	-8.72	-8.78	-9.76	-14.65	-13.18	-1.83	0.00	-0.36	0.00
NORTH 61755	-22.06	-27.75	-6.09	-2.42	6.17	12.08	7.81	7.06	8.96	11.25	31.97	33.66	17.78	19.39	19.97	26.51	26.44	42.93	24.26	24.87	27.02	23.47	20.15	12.79
	0.66	0.49	0.19	0.09	-0.24	-0.48	-0.40	-0.40	-0.46	-0.46	-1.17	-0.96	-0.53	-0.43	-0.36	-0.55	-0.68	-1.10	-0.55	-0.49	-0.53	-0.41	-0.33	-0.12
	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 61845	59.71	82.19	47.00	44.29	40.97	26.35	24.09	20.01	19.37	45.28	52.67	46.88	59.79	55.35	48.14	39.84	42.88	64.31	44.48	43.33	40.16	29.52	25.06	13.90
	-1.82	-2.21	-0.48	-0.19	0.50	1.00	0.68	0.63	0.79	1.01	2.91	3.07	1.63	1.74	1.77	2.37	2.38	3.92	2.19	2.24	2.41	1.98	1.70	0.99
	-84.25	-112.65	-53.75	-46.99	-34.05	-12.78	-15.13	-11.93	-9.17	-32.57	-16.62	-9.20	-39.85	-33.79	-26.04	-10.40	-13.37	-16.36	-17.48	-15.73	-10.19	-3.66	-2.89	0.00

OH 61846	-9.67	-12.06	1.66	4.24	10.97	13.89	10.20	8.91	10.34	15.30	32.46	33.43	22.54	22.96	21.73	26.16	27.26	47.00	25.27	25.36	25.66	22.24	19.24	12.23
	1.12	1.62	0.33	0.09	-0.26	-0.49	-0.22	-0.24	-0.37	-0.65	-2.10	-2.49	-1.41	-1.64	-1.73	-2.38	-2.18	-3.39	-2.01	-2.23	-2.21	-1.63	-1.30	-0.68
	-11.93	-14.56	-7.61	-6.66	-4.82	-1.81	-2.14	-1.69	-1.30	-4.24	-1.41	-1.30	-5.64	-4.79	-3.13	-1.47	-2.32	-6.36	-2.47	-2.23	-0.31	0.00	-0.06	0.00
PJM 61847	24.13	29.12	23.81	23.80	25.66	20.03	17.01	14.38	14.85	28.84	39.77	40.74	41.11	39.21	33.15	33.44	33.60	51.70	35.20	34.70	29.47	24.49	21.24	13.20
	-0.42	-0.31	-0.07	-0.06	0.14	0.29	0.24	0.23	0.29	0.33	1.02	0.96	0.44	0.44	0.41	0.54	0.60	1.14	0.59	0.51	0.68	0.61	0.52	0.30
	-47.27	-57.67	-30.16	-26.37	-19.11	-7.17	-8.49	-6.69	-5.15	-16.81	-5.60	-5.16	-22.36	-18.96	-12.41	-5.84	-5.88	-6.54	-9.81	-8.83	-1.23	0.00	-0.24	0.00
WEST 61752	-10.32	-12.86	1.35	4.00	10.92	14.01	10.26	8.98	10.45	15.34	32.83	33.85	22.64	23.12	21.94	26.47	26.79	42.92	25.56	25.65	26.02	22.57	19.51	12.40
	0.79	1.24	0.24	0.05	-0.17	-0.31	-0.09	-0.11	-0.23	-0.48	-1.68	-2.04	-1.14	-1.35	-1.44	-2.02	-1.77	-2.71	-1.65	-1.88	-1.84	-1.30	-1.03	-0.50
	-11.60	-14.15	-7.39	-6.46	-4.68	-1.76	-2.08	-1.64	-1.26	-4.12	-1.37	-1.26	-5.48	-4.65	-3.04	-1.43	-1.44	-1.60	-2.41	-2.16	-0.30	0.00	-0.06	0.00