

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

02/16/2013

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	37.52	39.08	37.61	35.04	36.99	46.46	35.68	31.61	34.41	65.74	102.69	49.86	41.90	42.57	36.98	34.00	37.44	40.97	39.69	34.10	32.04	32.74	33.89	30.01
61757	2.49	2.42	2.32	2.27	2.26	2.31	2.35	2.23	2.50	2.36	2.16	2.67	2.66	2.42	2.56	2.42	2.34	2.30	2.58	2.49	2.29	2.08	2.30	2.01
	-1.79	-4.25	-3.07	-0.68	-2.84	-12.53	-1.75	0.00	-0.09	-33.96	-73.86	-13.69	-5.73	-9.30	-1.60	0.00	-4.83	-9.71	-4.85	0.00	0.00	-2.86	-1.01	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CENTRL	33.39	32.84	32.40	32.17	32.22	33.15	31.94	29.64	32.08	33.47	35.35	34.95	34.00	31.79	32.86	31.56	30.83	30.06	32.78	31.68	29.85	28.10	30.63	28.00
61754	-0.07	-0.07	-0.18	-0.01	-0.01	0.05	0.15	0.26	0.25	0.01	-0.10	-0.17	-0.19	-0.17	-0.15	-0.03	0.00	-0.04	-0.05	0.06	0.10	-0.03	-0.08	0.00
	-0.21	-0.51	-0.36	-0.08	-0.34	-1.49	-0.21	0.00	-0.01	-4.04	-8.78	-1.63	-0.68	-1.10	-0.19	0.00	-0.57	-1.15	-0.58	0.00	0.00	-0.34	-0.12	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DUNWOD	37.59	38.49	37.24	35.23	36.61	43.65	35.59	31.86	34.64	57.82	85.06	47.06	40.93	40.74	37.07	34.48	36.74	38.99	38.89	34.52	32.42	32.37	33.86	30.20
61760	2.99	2.86	2.70	2.62	2.57	2.55	2.68	2.48	2.75	2.76	2.60	3.23	3.10	2.86	3.04	2.89	2.83	2.70	2.96	2.91	2.67	2.41	2.51	2.20
	-1.36	-3.22	-2.33	-0.51	-2.15	-9.49	-1.33	0.00	-0.07	-25.65	-55.79	-10.34	-4.33	-7.02	-1.21	0.00	-3.65	-7.34	-3.67	0.00	0.00	-2.16	-0.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GENESE	32.90	32.27	31.84	31.69	31.66	32.41	31.52	29.28	31.55	31.92	32.84	33.68	32.91	30.73	31.94	30.80	30.06	29.13	31.98	31.10	29.34	27.48	30.06	27.59
61753	-0.51	-0.54	-0.66	-0.47	-0.50	-0.38	-0.23	-0.10	-0.28	-0.68	-0.77	-1.10	-1.14	-1.00	-1.03	-0.78	-0.65	-0.74	-0.74	-0.51	-0.41	-0.58	-0.62	-0.41
	-0.17	-0.40	-0.29	-0.06	-0.27	-1.18	-0.16	0.00	-0.01	-3.19	-6.93	-1.28	-0.54	-0.87	-0.15	0.00	-0.45	-0.91	-0.46	0.00	0.00	-0.27	-0.09	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
H Q	32.51	31.70	31.61	31.42	31.21	30.90	30.87	28.63	31.01	28.69	23.66	31.14	32.83	30.22	32.15	30.90	29.57	28.31	31.55	30.89	29.08	27.21	30.01	27.49
61844	-0.73	-0.71	-0.60	-0.68	-0.67	-0.71	-0.72	-0.75	-0.81	-0.73	-0.56	-0.64	-0.68	-0.64	-0.66	-0.68	-0.69	-0.64	-0.71	-0.72	-0.67	-0.58	-0.58	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUD VL	37.65	38.53	37.32	35.36	36.74	43.75	35.70	31.97	34.77	57.76	84.80	47.03	40.96	40.73	37.10	34.52	36.76	39.03	38.97	34.62	32.53	32.46	33.97	30.28
61758	3.06	2.92	2.79	2.75	2.71	2.70	2.79	2.59	2.88	2.82	2.62	3.25	3.15	2.89	3.08	2.94	2.87	2.77	3.06	3.00	2.78	2.52	2.62	2.28
	-1.35	-3.20	-2.31	-0.51	-2.14	-9.44	-1.32	0.00	-0.07	-25.53	-55.50	-10.28	-4.30	-6.98	-1.21	0.00	-3.63	-7.30	-3.65	0.00	0.00	-2.15	-0.75	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LONGIL	38.62	39.58	38.31	36.29	37.69	44.73	36.64	32.64	35.56	58.83	109.41	194.98	240.97	149.82	42.01	35.65	37.93	40.02	40.04	35.74	42.20	69.09	107.49	57.66
61762	4.02	3.95	3.77	3.69	3.65	3.62	3.73	3.26	3.66	3.76	3.57	4.53	4.39	4.05	4.25	4.06	4.02	3.73	4.12	4.12	3.80	3.52	3.64	3.20
	-1.36	-3.22	-2.33	-0.51	-2.15	-9.49	-1.33	0.00	-0.07	-25.65	-79.16	-156.96	-203.08	-114.91	-4.94	0.00	-3.65	-7.34	-3.67	0.00	-8.65	-37.78	-73.26	-26.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL	34.45	33.91	33.57	33.16	33.26	34.21	32.92	30.43	33.05	34.59	36.43	36.38	35.42	33.07	34.15	32.71	31.89	31.18	34.08	32.85	30.90	29.20	31.80	29.01
61756	1.00	0.97	0.97	0.98	1.02	1.03	1.12	1.05	1.21	1.12	1.01	1.27	1.24	1.11	1.15	1.13	1.05	1.06	1.24	1.24	1.15	1.07	1.09	1.01
	-0.21	-0.52	-0.38	-0.08	-0.35	-1.56	-0.21	0.00	-0.01	-4.06	-8.74	-1.62	-0.67	-1.10	-0.19	0.00	-0.58	-1.17	-0.59	0.00	0.00	-0.34	-0.12	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLWD	37.64	38.55	37.30	35.29	36.68	43.80	35.67	31.93	34.74	58.13	85.61	47.22	41.03	40.85	37.13	34.52	36.82	39.12	39.01	34.62	32.52	32.47	33.94	30.26
61759	3.03	2.90	2.74	2.67	2.63	2.62	2.75	2.55	2.84	2.84	2.66	3.30	3.16	2.91	3.09	2.94	2.88	2.77	3.06	3.01	2.77	2.50	2.59	2.26
	-1.37	-3.24	-2.35	-0.52	-2.16	-9.57	-1.34	0.00	-0.07	-25.88	-56.28	-10.43	-4.36	-7.08	-1.22	0.00	-3.68	-7.40	-3.70	0.00	0.00	-2.18	-0.77	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.Y.C.	37.64	38.55	37.27	35.24	36.60	43.65	35.66	31.95	34.75	57.94	85.17	47.22	41.07	40.89	37.23	34.64	36.91	39.16	39.06	34.67	32.56	32.47	33.98	30.30
61761	3.04	2.91	2.73	2.63	2.57	2.54	2.75	2.57	2.86	2.87	2.71	3.39	3.24	3.01	3.20	3.05	3.00	2.87	3.14	3.06	2.81	2.52	2.63	2.29
	-1.36	-3.22	-2.33	-0.51	-2.15	-9.49	-1.33	0.00	-0.07	-25.65	-55.79	-10.34	-4.33	-7.02	-1.21	0.00	-3.65	-7.34	-3.67	0.00	0.00	-2.16	-0.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	18.58	29.28	31.57	31.16	30.95	30.56	30.55	28.15	30.51	28.25	25.79	32.49	32.58	30.02	31.95	30.63	29.25	28.02	31.27	30.55	28.77	27.06	29.89	27.45
	-1.13	-1.09	-0.64	-0.94	-0.94	-1.05	-1.03	-1.23	-1.31	-1.17	-0.89	-1.00	-0.93	-0.84	-0.87	-0.96	-1.01	-0.93	-0.99	-1.06	-0.97	-0.73	-0.70	-0.55
	13.53	2.04	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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NPX 61845	37.67	39.03	55.00	55.00	43.00	43.00	40.20	69.95	89.95	89.15	99.95	134.27	156.59	148.92	124.00	95.00	120.20	117.17	89.29	88.62	100.00	118.80	71.71	44.44
	2.82	2.81	2.62	2.60	2.60	2.54	2.37	2.58	2.58	2.58	2.25	1.83	2.10	2.73	3.02	2.86	2.76	2.24	2.60	2.80	2.53	2.29	2.57	2.36
	-1.60	-3.81	-20.83	-21.64	-9.48	-10.15	-8.80	-36.84	-57.16	-56.65	-72.57	-111.85	-130.60	-115.18	-87.09	-59.40	-86.09	-89.01	-56.53	-53.46	-67.40	-88.93	-39.16	-13.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O H 61846	31.88	31.40	30.88	30.78	30.80	31.77	30.45	28.22	30.28	31.52	37.38	35.42	31.38	29.37	30.39	29.33	28.70	27.76	30.19	29.30	27.76	26.13	28.69	26.47
	-1.58	-1.55	-1.72	-1.40	-1.45	-1.42	-1.36	-1.16	-1.56	-2.14	-1.63	-1.76	-2.85	-2.65	-2.63	-2.25	-2.17	-2.41	-2.67	-2.31	-1.99	-2.02	-2.03	-1.53
	-0.22	-0.53	-0.38	-0.08	-0.36	-1.57	-0.22	0.00	-0.01	-4.24	-13.88	-16.59	-0.72	-1.16	-0.20	0.00	-0.60	-1.21	-0.61	0.00	0.00	-0.36	-0.13	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PJM 61847	34.94	27.10	22.65	32.31	32.79	35.73	32.21	29.58	31.99	40.39	50.84	38.22	34.81	33.33	32.89	31.29	31.53	31.67	15.00	31.14	29.43	28.31	30.45	27.72
	-0.06	-0.01	-0.32	-0.02	-0.04	-0.04	0.05	0.20	0.13	-0.25	-0.27	-0.40	-0.60	-0.61	-0.46	-0.29	-0.33	-0.50	-0.62	-0.47	-0.32	-0.43	-0.47	-0.28
	-2.44	5.21	8.71	-0.22	-0.94	-4.15	-0.58	0.00	-0.03	-11.23	-24.43	-13.51	-1.89	-3.07	-0.53	0.00	-1.60	-3.21	15.66	0.00	0.00	-0.94	-0.33	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST 61752	32.45	31.94	31.42	31.33	31.33	32.29	31.04	28.78	30.87	31.97	34.10	32.98	31.92	29.84	30.92	29.86	29.18	28.17	30.69	29.83	28.30	26.61	29.22	26.98
	-1.01	-0.99	-1.17	-0.84	-0.90	-0.85	-0.76	-0.61	-0.97	-1.60	-1.61	-2.19	-2.28	-2.15	-2.09	-1.72	-1.67	-1.97	-2.16	-1.79	-1.45	-1.53	-1.49	-1.02
	-0.22	-0.52	-0.38	-0.08	-0.35	-1.53	-0.21	0.00	-0.01	-4.15	-9.03	-1.67	-0.70	-1.13	-0.19	0.00	-0.59	-1.19	-0.59	0.00	0.00	-0.35	-0.12	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N