

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

12/14/2006

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	71.35	53.50	51.69	48.06	32.35	34.66	58.36	151.35	80.90	72.94	82.26	84.26	96.07	62.27	51.21	45.44	64.70	77.71	71.14	99.15	91.38	68.05	67.04	72.94
61757	0.89	0.52	0.42	0.31	0.56	1.56	2.83	1.20	1.79	3.79	2.25	1.92	0.92	2.04	2.09	2.29	2.92	3.33	2.86	4.81	2.12	1.71	0.71	0.73
	-53.45	-42.89	-42.98	-41.74	-20.69	-2.58	-6.11	-131.59	-49.52	-3.88	-42.27	-49.74	-79.12	-24.31	-10.85	0.00	-13.67	-25.60	-26.10	-22.65	-56.26	-38.20	-54.14	-59.30
	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	22.97	14.94	13.19	10.80	13.37	30.42	49.66	34.36	35.59	65.73	42.53	38.24	25.12	38.62	39.33	42.87	49.61	52.03	45.74	74.97	39.82	32.58	18.67	19.90
61754	-0.26	-0.14	-0.11	-0.07	-0.13	-0.41	-0.48	0.12	0.12	0.01	-0.05	-0.05	0.04	-0.07	-0.19	-0.28	-0.12	0.22	0.44	0.59	0.10	-0.12	0.00	-0.09
	-6.23	-5.00	-5.01	-4.86	-2.41	-0.30	-0.72	-15.68	-5.88	-0.44	-4.84	-5.69	-9.06	-2.77	-1.24	0.00	-1.61	-3.02	-3.11	-2.70	-6.71	-4.56	-6.47	-7.08
	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	58.58	43.17	41.34	37.96	27.55	35.01	58.79	119.55	70.29	75.83	74.97	75.08	79.62	59.16	51.03	47.85	63.52	73.61	66.75	96.90	78.94	59.87	54.25	58.81
61760	1.25	0.73	0.62	0.45	0.85	2.54	4.78	1.94	3.26	7.54	4.28	3.69	1.85	4.26	4.28	4.70	5.10	5.54	4.91	8.15	3.57	2.94	1.22	1.18
	-40.33	-32.36	-32.43	-31.49	-15.61	-1.94	-4.60	-99.05	-37.44	-3.02	-32.94	-38.79	-61.74	-18.97	-8.47	0.00	-10.31	-19.28	-19.66	-17.06	-42.37	-28.80	-40.83	-44.73
	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	21.14	13.58	11.88	9.59	12.54	29.52	47.77	29.75	33.42	64.05	40.45	36.13	22.39	37.12	38.26	42.00	48.41	50.73	44.34	73.22	37.72	30.98	16.91	17.88
61753	-0.75	-0.42	-0.35	-0.24	-0.44	-1.25	-2.22	-0.40	-0.49	-1.56	-0.87	-0.67	-0.33	-0.86	-0.93	-1.15	-0.91	-0.30	-0.13	-0.45	-0.31	-0.61	-0.18	-0.38
	-4.89	-3.93	-3.93	-3.82	-1.90	-0.24	-0.57	-11.58	-4.31	-0.33	-3.57	-4.20	-6.69	-2.06	-0.92	0.00	-1.20	-2.24	-2.28	-1.98	-5.02	-3.45	-4.89	-5.35
	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	32.91	9.94	8.17	5.93	10.92	30.07	48.49	18.07	28.82	63.83	36.91	31.89	15.66	35.10	37.39	42.18	46.99	47.36	59.27	69.50	32.11	27.48	12.50	29.81
61844	-0.31	-0.14	-0.12	-0.09	-0.17	-0.46	-0.94	-0.49	-0.77	-1.45	-0.83	-0.71	-0.37	-0.82	-0.88	-0.96	-1.12	-1.43	-1.92	-2.19	-0.89	-0.66	-0.29	-0.32
	-5.46	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	5.00	0.00	0.00	0.32	-5.45
	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	58.17	42.86	41.02	37.66	27.39	34.91	58.57	118.89	69.95	75.61	74.62	74.71	79.14	58.88	50.76	47.63	63.22	73.23	66.39	96.52	78.43	59.56	53.91	58.45
61758	1.21	0.71	0.60	0.44	0.83	2.46	4.58	1.90	3.18	7.33	4.16	3.59	1.80	4.11	4.08	4.48	4.91	5.37	4.76	7.93	3.50	2.87	1.19	1.15
	-39.96	-32.07	-32.13	-31.20	-15.47	-1.93	-4.56	-98.42	-37.17	-3.00	-32.71	-38.52	-61.31	-18.84	-8.41	0.00	-10.19	-19.07	-19.44	-16.90	-41.93	-28.55	-40.53	-44.40
	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	58.90	43.33	41.56	38.10	27.86	35.92	68.77	119.71	70.52	74.27	75.24	75.24	79.65	66.18	65.35	76.28	84.18	96.49	87.28	142.30	91.10	84.96	73.32	62.22
61762	1.57	0.88	0.84	0.60	1.16	3.45	6.06	2.00	3.49	8.48	4.55	3.91	1.89	4.85	5.25	5.79	6.21	6.65	5.82	9.49	4.17	3.41	1.45	1.44
	-40.33	-32.36	-32.43	-31.49	-15.61	-1.94	-13.29	-99.15	-37.44	-0.51	-32.94	-38.72	-61.74	-25.40	-21.83	-27.34	-29.85	-41.05	-39.27	-61.12	-53.93	-53.42	-59.68	-47.87
	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	21.23	13.46	11.65	9.23	12.70	30.91	50.49	29.34	34.02	66.72	41.50	36.72	21.98	38.14	39.55	43.72	49.94	51.72	45.04	74.82	37.81	31.41	16.47	17.46
61756	0.08	0.04	0.03	0.02	0.03	0.18	0.59	0.39	0.58	1.16	0.65	0.50	0.24	0.46	0.49	0.57	0.79	1.00	0.90	1.44	0.59	0.41	0.15	0.10
	-4.15	-3.34	-3.34	-3.19	-1.58	-0.20	-0.47	-10.39	-3.84	-0.29	-3.11	-3.62	-5.72	-1.76	-0.79	0.00	-1.04	-1.92	-1.95	-1.70	-4.22	-2.86	-4.12	-4.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLWD	58.87	43.41	41.57	38.19	27.66	35.00	58.80	120.56	70.63	75.84	75.19	75.33	80.04	59.23	51.02	47.77	63.56	73.76	66.92	97.13	79.31	60.14	54.62	59.21
61759	1.24	0.72	0.61	0.45	0.85	2.52	4.74	1.94	3.27	7.52	4.28	3.67	1.84	4.21	4.22	4.63	5.06	5.55	4.93	8.22	3.60	2.96	1.21	1.17
	-40.63	-32.60	-32.67	-31.72	-15.73	-1.96	-4.64	-100.05	-37.77	-3.04	-33.17	-39.06	-62.17	-19.11	-8.53	0.00	-10.38	-19.42	-19.80	-17.22	-42.71	-29.04	-41.21	-45.14
	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.	58.67	43.22	41.37	37.99	27.60	35.19	59.21	132.65	87.62	135.71	92.41	81.75	79.81	63.68	51.45	48.32	63.97	74.88	72.01	104.85	97.54	81.30	71.15	60.97
61761	1.34	0.77	0.65	0.48	0.90	2.72	5.19	2.13	3.62	8.30	4.70	4.08	2.05	4.69	4.71	5.17	5.54	5.99	5.28	8.78	3.81	3.18	1.32	1.27
	-40.33	-32.36	-32.43	-31.49	-15.61	-1.94	-4.60	-111.96	-54.41	-62.14	-49.96	-45.07	-61.74	-23.07	-8.47	0.00	-10.31	-20.10	-24.54	-24.38	-60.72	-49.99	-57.64	-46.79
	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	16.72	9.89	8.12	5.89	10.85	29.89	48.23	18.01	28.75	63.67	36.85	31.85	15.61	34.96	37.25	42.05	46.85	47.12	40.56	69.13	31.99	27.38	11.85	12.60
	-0.29	-0.19	-0.17	-0.13	-0.24	-0.64	-1.19	-0.55	-0.84	-1.61	-0.90	-0.75	-0.42	-0.96	-1.02	-1.11	-1.26	-1.67	-1.63	-2.55	-1.01	-0.76	-0.35	-0.30
	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
	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	34.80	37.00	47.22	43.70	30.24	34.58	57.91	137.54	75.85	73.00	78.46	79.73	88.64	60.24	50.46	45.71	63.38	75.08	68.48	96.96	85.57	64.15	76.00	62.98
	1.58	1.39	0.48	0.35	0.64	1.75	3.02	1.23	1.91	4.22	2.53	2.17	1.05	2.32	2.37	2.56	3.02	3.39	2.95	5.00	2.24	1.81	0.82	1.54
	-5.46	-11.92	-38.45	-37.34	-18.51	-2.31	-5.47	-117.74	-44.35	-3.50	-38.18	-44.96	-71.57	-21.99	-9.82	0.00	-12.24	-22.90	-23.35	-20.27	-50.33	-34.21	-62.05	-36.76
	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	31.04	13.83	12.19	9.94	12.46	28.09	44.20	30.11	31.91	59.58	38.44	34.53	22.20	34.83	35.73	38.88	44.79	47.02	41.46	68.21	36.12	29.55	19.23	31.91
	-2.17	-0.72	-0.57	-0.42	-0.78	-2.70	-5.85	-1.88	-2.61	-6.08	-3.39	-2.88	-1.49	-3.45	-3.59	-4.27	-4.69	-4.33	-3.33	-5.74	-2.71	-2.61	-0.91	-1.92
	-5.46	-4.46	-4.47	-4.34	-2.15	-0.27	-0.63	-13.42	-4.93	-0.37	-4.09	-4.82	-7.66	-2.36	-1.05	0.00	-1.37	-2.56	-2.61	-2.26	-5.83	-4.03	-7.02	-9.14
	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	31.37	17.55	15.89	13.52	14.49	23.36	46.50	41.00	40.39	64.91	44.95	41.47	45.00	39.87	39.34	41.92	49.35	52.72	47.16	75.45	42.99	34.36	25.00	34.00
	-1.85	-0.50	-0.38	-0.25	-0.45	-1.22	0.16	1.09	0.12	-1.11	-0.86	-0.70	0.31	-0.72	-1.03	-1.23	-1.50	-1.19	-0.23	-0.76	-0.83	-1.03	-0.95	-2.56
	-5.46	-7.97	-7.99	-7.76	-3.85	3.29	-19.17	-10.32	-13.77	-0.74	-8.06	-9.57	-10.95	-4.67	-2.10	0.00	-2.73	-5.11	-5.21	-4.52	-10.82	-7.25	-12.83	-11.88
	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	22.04	14.40	12.76	10.47	12.83	28.54	45.31	31.96	32.99	60.99	39.62	35.70	23.32	35.86	36.65	39.79	46.00	48.49	42.84	70.29	37.51	30.59	17.87	18.98
	-1.12	-0.62	-0.48	-0.34	-0.64	-2.28	-4.82	-1.40	-2.00	-4.69	-2.56	-2.16	-1.12	-2.65	-2.78	-3.36	-3.62	-3.10	-2.21	-3.88	-1.92	-2.00	-0.64	-0.84
	-6.15	-4.94	-4.95	-4.81	-2.38	-0.30	-0.70	-14.80	-5.40	-0.41	-4.43	-5.26	-8.42	-2.59	-1.16	0.00	-1.50	-2.81	-2.86	-2.48	-6.43	-4.45	-6.31	-6.92
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N