

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

01/24/2010

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	45.75	40.98	40.93	36.67	36.94	49.93	37.64	40.16	34.48	49.43	59.17	55.19	51.44	53.11	39.00	56.01	112.88	64.29	57.18	89.03	79.20	35.41	49.28	45.70
61757	2.42	2.80	2.51	2.49	2.36	2.27	2.14	2.12	2.40	3.50	3.00	3.45	3.34	3.45	2.33	2.87	1.59	3.89	3.08	1.19	1.69	2.13	1.65	1.39
	-11.14	-0.35	-4.10	0.00	-2.23	-16.52	-6.36	-10.02	-1.14	-1.73	-17.61	-6.86	-3.71	-2.21	-4.32	-13.25	-89.80	-7.50	-12.94	-71.79	-55.12	-3.66	-25.07	-24.98
	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	33.33	37.62	34.42	33.83	32.28	32.80	29.82	29.11	30.93	44.37	40.63	45.57	44.70	47.44	32.68	41.19	31.93	54.14	42.79	24.29	28.78	30.05	25.50	22.19
61754	-0.12	-0.25	-0.38	-0.34	-0.33	-0.22	-0.04	-0.06	-0.13	-0.03	0.07	-0.10	-0.11	-0.26	-0.16	-0.21	0.19	0.38	0.15	0.10	0.13	0.01	0.07	0.01
	-1.26	-0.04	-0.47	0.00	-0.25	-1.89	-0.73	-1.14	-0.13	-0.20	-2.01	-0.78	-0.42	-0.25	-0.49	-1.51	-10.25	-0.85	-1.47	-8.14	-6.26	-0.42	-2.86	-2.86
	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	43.30	41.17	39.99	36.69	36.40	45.92	36.25	37.91	34.32	49.18	55.14	53.96	51.04	53.25	38.42	53.26	91.16	63.33	54.70	71.71	66.09	35.03	43.44	39.60
61760	2.72	3.07	2.57	2.52	2.37	2.30	2.31	2.32	2.52	3.67	3.31	3.90	3.86	4.13	2.81	3.37	1.90	4.77	3.77	1.50	2.12	2.64	1.96	1.43
	-8.39	-0.26	-3.10	0.00	-1.68	-12.48	-4.80	-7.56	-0.86	-1.31	-13.27	-5.17	-2.80	-1.67	-3.26	-10.00	-67.77	-5.66	-9.76	-54.16	-41.58	-2.76	-18.91	-18.85
	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	31.84	36.18	32.93	32.47	30.96	31.15	28.34	27.53	29.20	41.84	38.03	42.77	42.09	44.60	30.67	38.51	28.39	51.67	40.62	21.66	26.39	28.74	23.89	20.73
61753	-1.31	-1.68	-1.75	-1.70	-1.58	-1.43	-1.34	-1.37	-1.84	-2.51	-2.06	-2.71	-2.61	-3.04	-2.06	-2.53	-0.88	-1.88	-1.67	-0.61	-0.78	-1.20	-0.85	-0.76
	-0.96	-0.03	-0.36	0.00	-0.19	-1.43	-0.55	-0.87	-0.10	-0.15	-1.53	-0.59	-0.32	-0.19	-0.37	-1.15	-7.78	-0.65	-1.12	-6.22	-4.78	-0.32	-2.17	-2.16
	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	31.63	37.21	33.84	33.69	31.91	30.71	28.65	27.56	30.47	43.48	37.88	44.18	43.67	46.72	31.86	39.33	21.06	51.82	40.28	15.68	21.86	29.01	36.61	19.03
61844	-0.56	-0.63	-0.48	-0.48	-0.44	-0.44	-0.49	-0.47	-0.46	-0.73	-0.68	-0.71	-0.72	-0.73	-0.49	-0.56	-0.43	-1.08	-0.89	-0.37	-0.54	-0.62	-0.67	-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	3.22	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	43.05	41.01	39.93	36.65	36.36	45.84	36.17	37.80	34.25	49.06	54.94	53.72	50.80	52.98	38.25	53.02	90.75	63.02	54.41	71.35	65.73	34.79	43.21	39.43
61758	2.53	2.91	2.52	2.48	2.33	2.25	2.24	2.23	2.45	3.55	3.16	3.68	3.63	3.88	2.65	3.18	1.81	4.48	3.52	1.37	1.94	2.42	1.82	1.35
	-8.33	-0.26	-3.09	0.00	-1.68	-12.45	-4.79	-7.54	-0.86	-1.30	-13.23	-5.15	-2.79	-1.66	-3.24	-9.95	-67.45	-5.63	-9.72	-53.92	-41.39	-2.75	-18.83	-18.77
	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	43.64	41.83	40.30	36.96	36.83	46.35	36.81	38.48	35.24	50.09	63.70	66.53	66.10	65.54	64.60	66.91	94.01	65.01	59.85	72.34	68.50	57.73	43.85	39.72
61762	3.05	3.74	2.87	2.79	2.80	2.72	2.88	2.89	3.41	4.58	4.32	5.01	4.96	5.29	3.61	4.33	2.30	6.00	4.80	1.84	2.60	3.27	2.38	1.55
	-8.39	-0.26	-3.10	0.00	-1.68	-12.48	-4.80	-7.57	-0.89	-1.31	-20.83	-16.63	-16.75	-12.81	-28.64	-22.68	-70.22	-6.11	-13.88	-54.46	-43.51	-24.84	-18.91	-18.85
	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	34.75	39.25	35.96	35.34	33.72	34.19	31.01	30.27	32.34	46.41	42.34	47.72	46.84	49.77	34.24	43.11	32.71	56.09	44.33	24.38	29.17	31.08	26.08	22.63
61756	1.27	1.38	1.15	1.16	1.11	1.10	1.13	1.09	1.27	2.01	1.79	2.05	2.03	2.08	1.39	1.70	1.01	2.36	1.78	0.65	0.88	1.06	0.82	0.62
	-1.29	-0.04	-0.49	0.00	-0.26	-1.94	-0.74	-1.15	-0.13	-0.20	-2.00	-0.78	-0.42	-0.25	-0.49	-1.51	-10.21	-0.83	-1.39	-7.69	-5.89	-0.39	-2.69	-2.69
	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	43.27	41.07	39.99	36.66	36.38	46.01	36.25	37.92	34.28	49.12	55.19	53.89	50.93	53.11	38.36	53.25	91.77	63.23	54.67	72.17	66.41	34.95	43.52	39.71
61759	2.61	2.97	2.54	2.48	2.34	2.26	2.27	2.26	2.48	3.60	3.23	3.77	3.72	3.98	2.72	3.26	1.85	4.61	3.65	1.44	2.04	2.54	1.87	1.36
	-8.47	-0.27	-3.13	0.00	-1.70	-12.60	-4.85	-7.64	-0.87	-1.32	-13.41	-5.22	-2.82	-1.68	-3.29	-10.09	-68.43	-5.71	-9.86	-54.68	-41.98	-2.79	-19.09	-19.02
	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.	43.49	41.34	40.13	36.82	36.50	46.02	36.38	38.05	34.45	49.37	55.33	54.22	51.32	53.54	38.63	53.48	91.30	63.71	54.99	71.82	66.26	35.23	43.60	39.70
61761	2.91	3.25	2.71	2.64	2.47	2.40	2.44	2.46	2.65	3.87	3.50	4.16	4.14	4.43	3.02	3.59	2.05	5.15	4.06	1.62	2.29	2.85	2.13	1.53
	-8.39	-0.26	-3.10	0.00	-1.68	-12.48	-4.80	-7.56	-0.86	-1.31	-13.27	-5.17	-2.80	-1.67	-3.25	-10.00	-67.76	-5.66	-9.76	-54.15	-41.57	-2.76	-18.91	-18.85
	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	32.10	37.69	34.27	34.10	32.28	30.95	28.75	27.62	30.55	43.62	38.15	44.52	44.04	47.11	32.06	39.59	21.21	52.10	40.46	15.72	21.89	28.96	21.98	18.98
	-0.09	-0.14	-0.06	-0.08	-0.07	-0.19	-0.38	-0.40	-0.39	-0.58	-0.40	-0.37	-0.35	-0.32	-0.29	-0.30	-0.28	-0.80	-0.71	-0.33	-0.51	-0.67	-0.58	-0.35
	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	44.45	40.82	40.41	36.57	36.62	48.11	36.85	38.97	34.18	48.93	57.05	54.17	50.80	52.73	38.51	54.59	103.35	63.33	55.68	81.40	73.33	35.02	40.63	42.97
	2.30	2.67	2.41	2.40	2.28	2.18	2.03	1.98	2.22	3.17	2.76	3.16	3.11	3.31	2.30	2.85	1.57	3.73	2.94	1.18	1.67	2.13	2.90	1.31
	-9.95	-0.31	-3.67	0.00	-1.99	-14.78	-5.69	-8.96	-1.02	-1.55	-15.73	-6.13	-3.31	-1.98	-3.86	-11.84	-80.29	-6.70	-11.57	-64.17	-49.27	-3.27	2.77	-22.33
	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	30.53	34.52	31.45	30.99	29.60	29.99	26.91	26.02	27.00	38.60	35.34	39.24	38.56	40.66	28.05	35.30	27.99	47.45	37.42	21.51	25.64	26.89	32.90	20.13
	-2.79	-3.36	-3.30	-3.18	-2.98	-2.83	-2.87	-3.02	-4.05	-5.78	-5.01	-6.35	-6.20	-7.00	-4.74	-5.94	-2.61	-6.21	-5.06	-1.82	-2.35	-3.11	-4.44	-1.73
	-1.13	-0.04	-0.42	0.00	-0.23	-1.68	-0.65	-1.02	-0.12	-0.18	-1.79	-0.69	-0.38	-0.22	-0.44	-1.34	-9.11	-0.76	-1.31	-7.28	-5.59	-0.37	3.17	-2.53
	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	34.21	36.18	33.72	32.40	31.29	34.76	31.45	32.77	30.39	42.97	46.35	46.19	43.83	45.60	32.62	44.56	69.35	54.09	45.61	54.23	51.28	30.03	38.50	31.99
	-1.53	-1.76	-1.92	-1.77	-1.77	-1.65	-1.14	-0.70	-1.17	-2.17	-1.76	-2.42	-2.57	-3.04	-2.07	-2.52	-0.90	-2.88	-2.58	-0.78	-1.03	-1.58	0.94	-0.89
	-3.55	-0.11	-1.31	0.00	-0.71	-5.27	-3.46	-5.44	-0.62	-0.94	-9.55	-3.72	-2.01	-1.20	-2.34	-7.19	-48.76	-4.07	-7.02	-38.96	-29.91	-1.99	2.94	-13.56
	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	31.34	35.27	32.18	31.62	30.23	30.87	27.77	27.01	28.03	40.15	36.94	40.86	40.00	42.22	29.17	36.82	30.17	49.09	38.78	23.16	27.18	27.68	23.91	20.94
	-2.16	-2.61	-2.63	-2.55	-2.38	-2.21	-2.12	-2.19	-3.03	-4.27	-3.68	-4.84	-4.82	-5.48	-3.69	-4.63	-1.88	-4.69	-3.92	-1.33	-1.70	-2.38	-1.61	-1.32
	-1.31	-0.04	-0.48	0.00	-0.26	-1.94	-0.75	-1.18	-0.13	-0.20	-2.07	-0.81	-0.44	-0.26	-0.51	-1.56	-10.56	-0.88	-1.52	-8.45	-6.49	-0.43	-2.95	-2.94
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N