

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

04/29/2008

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	124.03	37.99	48.72	54.44	77.12	59.00	199.55	169.02	153.34	173.32	230.56	169.73	97.91	104.83	176.16	113.98	89.75	122.80	161.94	69.78	95.86	19.81	78.43	76.25
61757	5.28	1.45	1.89	1.76	1.04	2.84	10.46	8.67	7.91	8.78	12.22	2.40	1.85	1.69	0.83	1.34	1.91	3.86	1.57	2.81	4.85	1.04	3.66	3.39
	-7.62	-3.56	-5.90	-15.84	-54.82	0.00	-1.27	0.00	0.00	0.00	-2.31	-125.74	-61.11	-71.20	-159.91	-86.76	-50.56	-44.64	-131.00	-13.30	0.00	0.00	0.00	-0.71
	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	111.08	33.33	41.34	38.41	28.32	56.41	191.55	163.93	149.01	168.89	221.46	57.85	43.17	41.39	35.57	37.17	44.15	80.83	45.96	56.04	92.63	18.94	75.54	71.93
61754	-1.02	-0.10	-0.35	-0.46	0.02	0.25	3.57	3.58	3.58	4.35	5.15	0.78	0.67	0.62	0.33	0.53	0.60	1.00	0.38	0.74	1.62	0.17	0.78	-0.30
	-0.97	-0.45	-0.76	-2.03	-7.04	0.00	-0.16	0.00	0.00	0.00	-0.28	-15.49	-7.55	-8.82	-19.82	-10.75	-6.27	-5.53	-16.19	-1.64	0.00	0.00	0.00	-0.09
	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	126.29	38.42	48.71	51.92	65.59	60.87	206.17	174.79	159.59	180.83	239.46	143.31	85.36	89.03	137.93	94.17	79.43	115.82	131.35	69.17	100.94	20.74	82.14	79.36
61760	9.23	2.68	3.18	2.74	1.61	4.70	17.36	14.44	14.16	16.29	21.63	4.25	3.66	3.25	1.57	2.65	3.89	7.73	2.86	5.44	9.93	1.97	7.37	6.68
	-5.92	-2.77	-4.60	-12.35	-42.72	0.00	-0.99	0.00	0.00	0.00	-1.79	-97.46	-46.75	-53.84	-120.94	-65.64	-38.27	-33.78	-99.10	-10.06	0.00	0.00	0.00	-0.54
	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	110.06	33.10	40.96	37.72	25.93	56.20	191.20	163.49	149.10	169.43	222.38	52.93	40.90	38.65	29.17	33.61	42.07	78.91	40.74	55.33	92.65	18.98	75.44	71.84
61753	-1.73	-0.18	-0.48	-0.46	-0.02	0.04	3.27	3.14	3.68	4.88	6.15	0.91	0.86	0.76	0.39	0.48	0.57	0.88	0.39	0.55	1.64	0.22	0.68	-0.36
	-0.65	-0.30	-0.50	-1.35	-4.69	0.00	-0.11	0.00	0.00	0.00	-0.19	-10.43	-5.09	-5.95	-13.36	-7.25	-4.23	-3.74	-10.97	-1.11	0.00	0.00	0.00	-0.06
	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	109.63	32.48	40.39	36.38	20.92	55.13	183.39	65.90	90.41	160.38	210.43	40.56	7.03	31.13	15.02	25.25	36.36	72.44	28.70	52.40	88.50	18.31	73.08	70.83
61844	-1.51	-0.49	-0.54	-0.45	-0.34	-1.04	-4.43	-1.95	-8.04	-4.16	-5.61	-1.02	-0.46	-0.82	-0.40	-0.63	-0.92	-1.85	-0.69	-1.26	-2.52	-0.46	-1.69	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.26	188.54	0.00	0.00	0.00	10.97	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	125.72	38.21	48.46	51.59	64.83	60.64	205.28	174.11	158.76	179.63	237.99	141.25	84.65	88.69	137.49	93.87	79.10	115.26	130.96	68.88	100.38	20.63	81.58	78.84
61758	8.76	2.51	3.01	2.61	1.54	4.47	16.49	13.75	13.33	15.09	20.20	3.94	3.43	3.06	1.48	2.50	3.63	7.27	2.72	5.18	9.36	1.87	6.82	6.17
	-5.83	-2.72	-4.53	-12.15	-42.03	0.00	-0.97	0.00	0.00	0.00	-1.76	-95.72	-46.27	-53.69	-120.59	-65.48	-38.19	-33.70	-98.86	-10.04	0.00	0.00	0.00	-0.53
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LONGIL	129.64	39.49	49.96	53.02	66.29	62.85	213.20	186.08	163.85	185.60	243.80	144.19	110.24	118.98	138.39	96.44	85.19	118.39	132.06	82.90	108.11	26.14	107.24	88.00
61762	12.58	3.75	4.43	3.84	2.30	6.69	24.39	21.10	18.43	21.06	25.97	5.14	4.81	4.40	2.03	3.47	5.19	10.21	3.57	7.16	13.18	2.70	10.60	9.78
	-5.92	-2.77	-4.60	-12.35	-42.72	0.00	-0.99	-4.63	0.00	0.00	-1.79	-97.46	-70.48	-82.64	-120.94	-67.10	-42.73	-33.88	-99.10	-22.07	-3.92	-4.68	-21.87	-6.07
	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	112.01	33.49	41.69	38.68	27.58	56.85	192.11	164.71	149.55	170.00	222.28	55.34	41.97	39.81	31.42	34.70	42.72	79.75	42.07	56.03	93.48	19.25	76.09	72.99
61756	0.13	0.16	0.12	0.08	0.17	0.69	4.15	4.37	4.12	5.46	6.00	1.00	0.78	0.69	0.33	0.49	0.70	1.34	0.54	1.08	2.47	0.48	1.32	0.77
	-0.75	-0.35	-0.65	-1.76	-6.15	0.00	-0.14	0.00	0.00	0.00	-0.24	-12.76	-6.24	-7.18	-15.67	-8.32	-4.75	-4.12	-12.14	-1.29	0.00	0.00	0.00	-0.07
	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	125.92	38.31	48.59	51.85	65.63	60.69	205.57	174.39	159.11	180.24	238.81	143.35	85.54	89.48	139.13	94.77	79.69	115.89	132.30	69.11	100.65	20.69	81.87	79.09
61759	8.84	2.56	3.05	2.64	1.55	4.53	16.76	14.03	13.68	15.70	20.98	4.11	3.55	3.14	1.52	2.57	3.75	7.46	2.78	5.28	9.64	1.92	7.11	6.40
	-5.94	-2.78	-4.61	-12.38	-42.82	0.00	-0.99	0.00	0.00	0.00	-1.80	-97.65	-47.05	-54.39	-122.19	-66.33	-38.66	-34.13	-100.14	-10.17	0.00	0.00	0.00	-0.54
	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.	126.74	38.57	48.86	52.03	65.67	61.09	206.69	175.35	160.64	182.07	240.94	143.62	85.66	89.38	138.05	94.40	79.77	116.45	131.54	69.55	101.68	71.01	99.51	79.92
61761	9.68	2.82	3.33	2.85	1.68	4.92	17.89	15.00	15.21	17.53	23.11	4.57	3.97	3.55	1.71	2.89	4.23	8.37	3.06	5.83	10.67	2.10	8.00	7.24
	-5.92	-2.77	-4.60	-12.35	-42.72	0.00	-0.99	0.00	0.00	0.00	-1.79	-97.46	-46.75	-53.89	-120.92	-65.64	-38.26	-33.78	-99.09	-10.06	0.00	-50.15	-16.74	-0.54
	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	108.59	32.17	39.98	36.03	20.71	54.54	181.55	155.49	140.71	159.11	208.67	39.93	33.53	30.74	14.89	25.02	36.02	71.77	28.42	51.94	87.73	18.17	72.34	69.48
	-2.55	-0.80	-0.95	-0.80	-0.55	-1.63	-6.27	-4.86	-4.72	-5.43	-7.36	-1.66	-1.42	-1.20	-0.53	-0.86	-1.26	-2.53	-0.96	-1.72	-3.28	-0.59	-2.43	-2.66
	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	124.42	37.93	48.57	53.32	72.20	59.37	200.25	119.00	126.00	173.80	231.14	157.57	137.35	97.84	160.31	105.50	84.95	118.83	149.07	68.78	96.27	19.90	79.08	77.02
	6.39	1.73	2.29	2.12	1.23	3.21	11.28	4.56	17.47	9.25	13.02	2.59	1.14	1.81	0.91	1.49	2.14	4.33	1.76	3.14	5.26	1.13	4.31	4.24
	-6.89	-3.22	-5.35	-14.37	-49.70	0.00	-1.15	-39.33	178.47	0.00	-2.09	-113.39	-117.76	-64.09	-143.97	-78.12	-45.54	-40.20	-117.93	-11.98	0.00	0.00	0.00	-0.64
	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	100.34	35.00	37.54	30.00	25.05	50.80	171.62	65.01	72.37	151.38	198.54	50.48	20.00	36.50	30.34	32.36	38.91	71.43	39.79	49.28	81.73	76.01	98.84	65.72
	-11.58	-4.54	-3.99	-4.21	-1.84	-5.36	-16.33	-8.12	-27.22	-13.16	-17.73	-3.74	-1.83	-2.64	-1.25	-2.30	-3.48	-7.39	-2.86	-5.73	-9.28	-6.30	-8.64	-6.65
	-0.78	6.19	-0.61	6.27	-5.63	0.00	-0.13	1.98	187.40	0.00	-0.23	-12.63	-3.37	-7.20	-16.17	-8.78	-5.12	-4.52	-13.27	-1.35	0.00	-1.00	-33.56	-5.25
	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	111.17	22.00	35.00	30.00	26.00	35.00	191.92	102.18	122.26	165.49	216.90	112.16	89.41	70.17	102.50	72.88	64.33	97.83	100.47	60.10	90.10	18.07	73.90	68.95
	-4.29	1.63	0.94	1.11	0.73	1.07	3.38	5.09	17.48	0.95	-0.44	-0.56	1.18	-0.67	-0.29	-0.43	-0.58	-0.87	-0.49	-0.83	-0.91	-0.70	-0.86	2.61
	-4.32	25.36	-0.08	11.60	-3.38	-7.01	-0.72	-21.97	182.22	0.00	-1.31	-71.13	-69.78	-38.90	-87.37	-47.43	-27.64	-24.40	-71.58	-7.27	0.00	0.00	0.00	0.79
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST 61752	103.35	31.12	38.45	35.84	26.35	52.37	178.16	151.39	138.27	157.85	206.63	54.01	40.32	38.67	33.47	34.64	40.96	74.66	42.84	51.35	85.13	17.24	70.04	66.68
	-8.69	-2.27	-3.17	-2.88	-1.40	-3.79	-9.82	-8.96	-7.16	-6.69	-9.67	-2.26	-1.79	-1.64	-0.76	-1.44	-2.26	-4.88	-1.92	-3.88	-5.88	-1.53	-4.73	-5.55
	-0.90	-0.42	-0.70	-1.88	-6.49	0.00	-0.15	0.00	0.00	0.00	-0.27	-14.68	-7.16	-8.37	-18.81	-10.20	-5.94	-5.24	-15.37	-1.56	0.00	0.00	0.00	-0.08
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N