

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

03/29/2008

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	91.30	88.41	93.69	56.52	68.67	77.08	70.51	117.19	240.82	105.59	118.87	69.61	68.58	77.84	96.81	91.63	65.03	84.39	90.71	136.44	96.83	80.85	97.34	92.28
61757	3.02	2.38	2.31	2.31	2.72	2.86	3.12	5.11	10.57	4.72	5.22	3.09	3.00	3.43	3.15	4.16	2.89	1.80	4.10	6.22	4.37	3.39	4.27	4.09
	-26.44	-36.04	-42.28	0.00	0.00	-14.54	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-3.38	-29.45	-1.41	-0.34	-45.85	0.00	-6.57	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
CENTRL	64.66	53.38	53.07	53.38	65.15	61.04	66.60	111.80	230.95	101.41	114.58	66.52	65.51	70.96	67.10	85.51	61.42	41.49	86.04	124.39	92.73	77.50	93.07	88.28
61754	-0.16	-0.61	-0.74	-0.83	-0.80	-0.26	-0.44	-0.27	0.70	0.54	0.92	0.01	-0.06	-0.44	-0.37	-0.72	-0.42	-0.33	-0.56	0.01	0.27	0.05	0.00	0.09
	-2.99	-4.02	-4.71	0.00	0.00	-1.62	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-3.26	-0.16	-0.04	-5.08	0.00	-0.73	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
DUNWOD	86.82	80.95	84.39	58.09	70.64	75.49	72.97	121.92	250.67	110.76	124.72	73.03	71.88	80.48	92.58	95.31	67.93	74.57	94.70	140.91	101.45	84.67	101.31	95.88
61760	5.11	3.91	3.54	3.89	4.69	4.87	5.68	9.85	20.42	9.90	11.07	6.51	6.31	6.91	6.28	8.19	5.87	3.43	8.10	12.29	9.00	7.22	8.24	7.69
	-19.88	-27.05	-31.74	0.00	0.00	-10.94	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-2.54	-22.09	-1.06	-0.26	-34.40	0.00	-4.97	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
GENESE	62.16	51.02	50.46	51.65	63.07	58.68	63.83	107.21	221.83	97.12	109.88	63.71	62.87	67.95	63.67	81.69	58.47	38.72	82.21	118.84	89.36	74.71	90.33	85.74
61753	-1.95	-2.06	-2.29	-2.56	-2.88	-2.25	-3.21	-4.86	-8.41	-3.74	-3.77	-2.80	-2.71	-3.37	-3.07	-4.50	-3.36	-1.97	-4.39	-5.38	-3.10	-2.74	-2.74	-2.45
	-2.28	-3.10	-3.64	0.00	0.00	-1.26	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-2.53	-0.12	-0.03	-3.95	0.00	-0.57	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
H Q	60.29	48.91	48.12	53.15	64.66	58.15	65.48	63.00	224.17	97.93	110.35	64.68	63.82	69.18	62.49	83.96	60.28	35.85	84.46	119.99	89.73	75.39	90.57	85.72
61844	-1.54	-1.08	-0.99	-1.06	-1.29	-1.53	-1.53	-1.47	-6.08	-2.94	-3.30	-1.83	-1.75	-1.85	-1.72	-2.11	-1.52	-0.88	-2.14	-3.65	-2.73	-2.06	-2.50	-2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.21	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
HUD VL	85.88	80.01	83.51	57.68	70.15	74.88	72.46	121.06	248.83	109.76	123.53	72.24	71.10	79.57	91.43	94.25	67.19	73.56	93.75	139.41	100.50	83.88	100.41	95.08
61758	4.48	3.44	3.18	3.47	4.20	4.42	5.17	8.99	18.58	8.89	9.88	5.73	5.52	6.05	5.50	7.14	5.14	3.01	7.15	10.88	8.04	6.43	7.34	6.89
	-19.56	-26.59	-31.23	0.00	0.00	-10.78	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-2.49	-21.72	-1.04	-0.25	-33.82	0.00	-4.88	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
LONGIL	88.54	81.92	85.19	58.96	71.60	76.34	74.16	123.78	254.09	112.95	127.16	105.47	106.51	107.83	104.97	104.77	80.57	100.33	123.48	183.84	118.78	109.46	106.01	97.67
61762	6.82	4.86	4.31	4.75	5.65	5.72	6.87	11.71	23.84	12.08	13.51	8.34	8.06	8.83	7.92	10.37	7.45	4.48	10.46	15.52	11.27	9.24	10.54	9.48
	-19.89	-27.07	-31.76	0.00	0.00	-10.94	-0.29	0.00	0.00	0.00	0.00	-30.61	-32.88	-27.97	-32.83	-8.33	-11.32	-59.12	-26.42	-44.67	-15.05	-22.76	-2.41	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
MHK VL	65.12	53.94	53.64	54.43	66.28	61.66	67.59	113.44	234.06	102.71	115.80	67.96	66.96	72.62	67.87	87.16	62.51	41.61	87.59	126.20	94.00	78.68	94.34	89.28
61756	0.59	0.28	0.20	0.23	0.34	0.46	0.55	1.37	3.81	1.84	2.14	1.44	1.38	1.26	0.80	0.95	0.68	0.36	0.99	1.92	1.54	1.22	1.27	1.09
	-2.70	-3.68	-4.34	0.00	0.00	-1.52	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-2.87	-0.14	-0.03	-4.51	0.00	-0.64	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
MILLWD	86.78	80.98	84.50	57.96	70.48	75.41	72.80	121.69	250.29	110.55	124.45	72.83	71.68	80.27	92.51	95.01	67.70	74.66	94.44	140.56	101.23	84.45	101.04	95.60
61759	4.94	3.77	3.44	3.76	4.53	4.72	5.51	9.62	20.04	9.69	10.80	6.31	6.10	6.68	6.08	7.87	5.64	3.31	7.84	11.91	8.77	7.00	7.97	7.41
	-20.01	-27.22	-31.95	0.00	0.00	-11.01	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-2.55	-22.23	-1.06	-0.26	-34.61	0.00	-5.01	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
N.Y.C.	87.20	81.21	84.59	58.28	70.88	75.74	73.28	122.39	251.78	111.49	125.42	75.88	89.72	85.85	96.27	98.75	74.82	85.81	105.21	154.15	104.21	88.73	120.57	103.33
61761	5.48	4.17	3.73	4.08	4.93	5.12	5.99	10.31	21.53	10.62	11.77	6.98	6.75	7.37	6.70	8.75	6.27	3.67	8.64	12.82	9.47	7.58	8.63	8.06
	-19.89	-27.06	-31.76	0.00	0.00	-10.94	-0.29	0.00	0.00	0.00	0.00	-2.38	-17.39	-7.45	-25.36	-3.93	-6.75	-45.40	-9.97	-17.68	-2.28	-3.70	-18.88	-7.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	59.88	48.58	47.74	52.65	64.05	57.68	65.01	108.61	222.95	97.31	109.66	64.32	63.45	68.82	62.10	83.46	59.81	35.61	83.79	118.96	89.04	74.83	89.94	84.96
	-1.95	-1.41	-1.38	-1.56	-1.89	-2.00	-2.00	-3.47	-7.30	-3.55	-3.99	-2.20	-2.13	-2.21	-2.11	-2.62	-1.99	-1.13	-2.81	-4.68	-3.42	-2.62	-3.13	-3.23
	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	88.61	84.26	88.77	57.17	69.38	75.98	71.27	107.50	243.79	106.92	102.75	70.46	69.43	78.45	93.97	92.79	65.87	79.00	91.83	137.08	97.75	81.66	98.47	93.35
	3.71	2.89	2.84	2.96	3.44	3.62	3.93	3.42	13.55	6.06	5.97	3.95	3.86	4.48	4.13	5.49	3.78	2.35	5.23	7.55	5.29	4.21	5.41	5.16
	-23.07	-31.39	-36.83	0.00	0.00	-12.68	-0.34	-48.82	0.00	0.00	3.27	0.00	0.00	-2.94	-25.63	-1.22	-0.30	-39.91	0.00	-5.88	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
O H 61846	59.46	49.05	48.53	48.82	59.66	55.65	59.32	62.28	205.29	89.49	101.29	58.59	57.95	62.60	59.38	75.28	53.72	36.64	75.67	109.08	82.35	69.08	84.68	81.12
	-5.06	-4.58	-4.86	-5.39	-6.29	-5.51	-7.72	-6.79	-24.95	-11.37	-12.36	-7.92	-7.62	-8.77	-7.80	-10.93	-8.11	-4.74	-10.93	-15.23	-10.11	-8.38	-8.39	-7.07
	-2.68	-3.65	-4.28	0.00	0.00	-1.48	-0.04	-13.82	0.00	0.00	0.00	0.00	0.00	-0.34	-2.98	-0.14	-0.03	-4.64	0.00	-0.67	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
PJM 61847	49.99	65.81	68.18	50.44	61.91	65.02	64.30	91.30	222.21	97.60	110.81	65.11	63.57	70.07	77.48	82.88	59.38	59.37	82.89	123.21	89.61	74.80	89.71	85.59
	1.45	-3.39	-3.49	-3.77	-4.03	-2.43	-2.90	2.56	-8.04	-3.27	-2.85	-1.40	-2.01	-2.76	-2.42	-3.94	-2.60	-1.80	-3.71	-3.97	-2.85	-2.66	-3.36	-2.60
	13.12	-19.22	-22.55	0.00	0.00	-7.77	-0.21	-33.48	0.00	0.00	0.00	0.00	0.00	-1.80	-15.69	-0.75	-0.18	-24.43	0.00	-3.53	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
WEST 61752	60.81	50.12	49.67	49.51	60.62	56.97	60.88	102.21	211.12	92.21	104.47	60.35	59.73	64.51	61.43	77.44	55.33	38.09	77.81	112.60	84.79	71.01	86.62	82.87
	-4.06	-3.98	-4.26	-4.70	-5.32	-4.37	-6.17	-9.86	-19.12	-8.65	-9.18	-6.17	-5.84	-6.91	-6.13	-8.79	-6.50	-3.87	-8.79	-11.80	-7.67	-6.44	-6.45	-5.32
	-3.04	-4.12	-4.83	0.00	0.00	-1.66	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-3.36	-0.16	-0.04	-5.22	0.00	-0.75	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