

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

04/08/2008

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	29.17	82.66	94.95	80.16	69.01	65.27	86.13	64.09	83.51	105.18	104.36	104.83	91.05	85.36	81.51	96.44	104.39	76.74	75.43	90.65	88.97	90.30	78.40	73.99
61757	1.08	1.37	0.06	0.53	0.97	3.20	4.18	3.39	4.21	5.62	5.55	5.40	4.64	4.39	4.01	5.08	5.54	3.80	3.65	5.08	4.98	4.24	3.22	2.90
	-3.86	-50.25	-93.44	-66.98	-46.95	0.00	-4.08	0.00	-3.02	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
CENTRL 61754	25.07	39.42	16.37	23.46	28.89	63.24	80.56	62.59	80.97	102.72	101.95	102.62	88.81	83.28	79.67	93.71	101.23	74.59	73.51	87.70	86.36	88.59	77.00	72.11
	0.23	0.39	0.02	0.10	0.33	1.17	2.03	1.89	2.15	3.16	3.14	3.18	2.40	2.32	2.16	2.34	2.38	1.66	1.73	2.13	2.37	2.53	1.83	1.02
	-0.61	-7.98	-14.90	-10.70	-7.47	0.00	-0.65	0.00	-2.55	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
DUNWOD 61760	29.65	75.57	79.15	69.36	61.94	68.29	89.94	67.74	88.48	112.01	111.19	111.72	96.94	90.99	86.88	102.67	110.90	81.80	80.30	96.19	94.23	96.09	83.22	78.25
	2.22	2.83	0.13	1.09	1.87	6.22	8.69	7.04	9.17	12.45	12.38	12.29	10.53	10.02	9.37	11.31	12.05	8.86	8.52	10.62	10.24	10.03	8.04	7.16
	-3.20	-41.70	-77.57	-55.61	-38.98	0.00	-3.38	0.00	-3.03	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
GENESE 61753	23.93	35.67	11.67	19.61	25.75	61.32	77.83	60.45	78.33	98.54	97.86	98.53	85.34	80.13	76.92	90.24	97.39	71.58	70.47	83.82	83.17	84.90	74.69	69.79
	-0.72	-0.90	-0.05	-0.41	-0.51	-0.75	-0.49	-0.25	-0.49	-1.03	-0.95	-0.90	-1.07	-0.84	-0.59	-1.13	-1.46	-1.35	-1.31	-1.75	-0.82	-1.16	-0.48	-1.30
	-0.42	-5.52	-10.27	-7.36	-5.16	0.00	-0.45	0.00	-2.54	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
H Q 61844	37.24	30.32	1.42	12.38	20.60	60.42	75.70	58.87	74.35	96.50	95.70	96.40	83.83	78.46	75.17	88.62	95.95	88.39	69.74	82.96	81.38	83.36	72.96	75.06
	-0.49	-0.73	-0.03	-0.27	-0.49	-1.65	-2.17	-1.83	-2.30	-3.06	-3.11	-3.03	-2.58	-2.51	-2.34	-2.74	-2.90	-2.62	-2.03	-2.61	-2.61	-2.71	-2.21	-2.10
	-6.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.84	0.00	0.00	0.00	0.00	0.00	8.82
HUD VL 61758	29.44	74.99	78.54	68.88	61.55	67.82	89.35	67.27	87.83	111.31	110.36	110.86	96.16	90.25	86.17	101.77	109.97	81.07	79.62	95.42	93.59	95.49	82.69	77.84
	2.03	2.58	0.12	1.02	1.73	5.76	8.12	6.57	8.52	11.75	11.55	11.42	9.75	9.28	8.66	10.41	11.12	8.14	7.84	9.85	9.60	9.42	7.51	6.75
	-3.18	-41.37	-76.97	-55.21	-38.71	0.00	-3.36	0.00	-3.03	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
LONGIL 61762	30.08	76.16	79.21	69.63	62.39	69.58	91.72	69.32	90.73	114.23	113.33	113.56	98.68	92.61	88.10	103.96	112.36	83.56	83.87	141.79	101.64	106.46	85.41	79.68
	2.64	3.40	0.16	1.35	2.30	7.52	10.46	8.62	11.42	14.67	14.52	14.12	12.27	11.64	10.59	12.60	13.51	10.62	10.67	13.23	12.80	12.71	10.23	8.59
	-3.20	-41.72	-77.60	-55.63	-39.00	0.00	-3.38	0.00	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	-42.99	-4.85	-7.69	0.00	0.00
MHK VL 61756	25.07	39.09	16.08	23.28	28.74	63.24	80.57	62.58	81.22	102.81	101.99	102.51	88.86	83.17	79.57	93.70	101.30	74.75	73.62	87.93	86.53	88.36	76.67	71.99
	0.27	0.34	0.02	0.15	0.31	1.17	2.08	1.88	2.34	3.25	3.19	3.07	2.45	2.20	2.07	2.34	2.45	1.81	1.84	2.36	2.54	2.30	1.49	0.90
	-0.57	-7.70	-14.62	-10.48	-7.34	0.00	-0.61	0.00	-2.60	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
MILLWD 61759	29.60	75.65	79.45	69.50	61.96	68.12	89.77	67.63	88.27	111.77	110.87	111.39	96.59	90.68	86.56	102.27	110.44	81.45	79.98	95.84	93.97	95.86	82.98	78.04
	2.15	2.73	0.12	1.06	1.82	6.06	8.52	6.93	8.96	12.21	12.06	11.95	10.19	9.71	9.05	10.91	11.59	8.51	8.20	10.27	9.98	9.80	7.80	6.95
	-3.21	-41.87	-77.87	-55.78	-39.04	0.00	-3.38	0.00	-3.03	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.Y.C. 61761	29.80	75.77	79.18	69.43	62.05	68.68	90.51	68.75	108.15	114.58	120.00	121.25	110.47	100.46	104.48	108.91	151.15	92.00	96.66	132.60	143.95	163.99	149.64	89.41
	2.36	3.01	0.13	1.14	1.96	6.62	9.26	7.53	9.82	13.39	13.33	13.20	11.33	10.86	10.21	12.32	13.13	9.62	9.19	11.38	10.88	10.69	8.59	7.65
	-3.20	-41.71	-77.60	-55.63	-38.99	0.00	-3.38	-0.51	-22.06	-1.63	-7.86	-8.61	-12.73	-8.63	-16.76	-5.24	-39.17	-9.44	-15.70	-35.65	-49.08	-67.23	-65.88	-10.67

NORTH 61755	23.39	29.96	1.40	12.22	20.32	59.69	75.04	58.34	74.06	95.50	94.69	95.39	82.85	77.49	74.27	87.54	94.84	70.02	69.04	82.05	80.55	82.30	72.14	68.46
	-0.84	-1.09	-0.05	-0.43	-0.78	-2.38	-2.83	-2.36	-2.95	-4.07	-4.12	-4.05	-3.56	-3.48	-3.24	-3.82	-4.01	-2.91	-2.74	-3.52	-3.44	-3.77	-3.04	-2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	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	75.00	79.53	88.03	75.48	65.99	86.25	110.00	105.00	84.77	105.00	95.00	97.25	90.00	89.00	86.00	97.98	92.00	79.00	76.00	78.48	85.32	99.71	79.75	82.00
	1.97	1.99	0.09	0.81	1.42	1.06	-69.80	-35.47	5.46	6.47	7.29	7.52	6.11	6.19	5.94	6.61	6.44	6.28	5.52	6.67	6.67	5.53	4.58	4.85
	-42.09	-46.50	-86.49	-62.01	-43.47	-70.83	-1143.76	-619.84	-3.03	-9.83	14.33	12.24	3.98	2.64	1.01	0.00	2.96	14.44	4.02	25.27	15.95	1.86	0.00	8.82
	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	39.00	22.00	13.19	20.10	25.45	58.16	72.98	56.19	72.86	90.79	90.11	90.83	78.59	73.97	71.30	83.49	90.15	83.27	65.14	77.07	76.48	77.95	70.06	72.32
	-3.58	-5.82	-0.12	-1.07	-1.61	-3.91	-5.42	-4.51	-5.98	-8.77	-8.70	-8.61	-7.82	-6.99	-6.20	-7.88	-8.70	-7.74	-6.64	-8.50	-7.51	-8.11	-5.12	-4.82
	-11.64	34.68	-11.87	-8.51	-5.97	0.00	-0.52	0.00	-2.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.84	0.00	0.00	0.00	0.00	0.00	8.82
	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	60.05	58.00	58.11	52.79	50.00	75.00	90.00	61.53	79.51	102.11	100.11	100.91	86.75	81.52	96.00	95.00	99.03	97.00	71.98	86.75	84.08	106.00	86.00	81.34
	-0.84	1.43	-0.05	-0.54	0.54	0.76	-81.41	0.83	0.34	2.55	1.30	1.47	0.34	0.56	6.48	6.60	0.18	5.99	0.20	1.19	0.09	6.27	5.31	4.19
	-29.96	5.93	-56.71	-40.67	-37.47	-59.88	-1135.36	0.00	-2.89	0.00	0.00	0.00	0.00	0.00	-8.44	-4.37	0.00	-3.84	0.00	0.00	0.00	-3.69	1.73	8.82
	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	23.25	36.61	14.86	21.53	26.84	59.85	76.01	58.81	76.14	95.60	94.89	95.67	82.54	77.69	74.62	87.48	94.31	69.12	68.13	80.83	79.96	81.73	72.45	67.86
	-1.54	-1.70	-0.09	-0.82	-1.05	-2.22	-2.46	-1.90	-2.72	-3.96	-3.92	-3.77	-3.87	-3.27	-2.89	-3.89	-4.54	-3.82	-3.64	-4.73	-4.03	-4.33	-2.73	-3.23
	-0.56	-7.26	-13.50	-9.69	-6.79	0.00	-0.59	0.00	-2.58	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