

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

08/17/2007

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	101.79	88.53	82.07	73.15	55.37	84.62	87.43	64.45	70.34	77.17	82.47	79.67	66.77	85.59	83.63	58.87	64.02	55.44	51.82	50.37	71.27	76.20	63.25	49.24
61757	4.18	3.33	3.19	2.67	2.01	2.83	2.87	2.13	2.56	3.30	4.02	3.85	2.84	4.02	3.56	2.00	1.72	1.80	2.23	2.05	3.39	3.30	2.17	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.00	0.00	0.00	0.00	-5.98	-0.48	-0.05	-12.42	-19.37	-8.00	-2.92	-3.43	-1.41	0.00	-0.01	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	94.21	81.62	75.31	67.38	50.97	78.46	81.14	60.33	66.17	72.76	77.56	75.56	57.84	80.64	79.45	39.55	35.40	42.21	44.98	43.02	64.79	71.36	59.24	45.94
61754	-3.40	-3.57	-3.56	-3.10	-2.39	-3.33	-3.40	-1.98	-1.61	-1.11	-0.88	-0.26	-0.10	-0.46	-0.57	0.22	0.44	-0.14	-0.51	-0.45	-1.10	-1.53	-1.78	-1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.12	7.97	3.29	1.20	1.43	0.59	0.01	0.04	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
DUNWOD	103.24	90.12	83.29	74.54	56.45	86.18	89.29	66.35	72.32	79.37	85.35	82.93	140.51	94.93	88.03	214.72	304.08	155.13	88.81	93.96	90.06	78.20	76.54	50.34
61760	5.63	4.92	4.42	4.06	3.08	4.39	4.74	4.04	4.54	5.50	6.90	7.11	5.29	7.63	7.32	3.95	3.16	3.12	3.39	3.25	4.84	5.30	4.09	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.03	0.00	0.00	0.00	0.00	-77.27	-6.20	-0.70	-166.32	-257.99	-106.37	-38.74	-45.82	-18.74	0.00	-11.39	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	91.77	79.14	72.91	65.08	49.22	75.64	74.72	56.18	64.08	70.70	76.27	74.49	56.97	79.27	78.05	40.02	37.01	42.74	44.46	42.29	62.78	68.18	54.48	40.59
61753	-5.85	-6.06	-5.97	-5.41	-4.14	-6.15	-6.66	-4.50	-3.70	-3.17	-2.18	-1.33	-0.97	-1.83	-1.96	-0.30	0.51	-0.25	-1.25	-1.47	-3.22	-4.08	-4.34	-3.54
	0.00	0.00	0.00	0.00	0.00	0.00	3.22	1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.13	6.43	2.65	0.96	1.12	0.47	0.64	2.24	3.50
	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	67.01	85.69	79.34	50.93	49.57	82.20	85.09	62.52	67.63	73.23	77.22	74.34	56.75	79.47	78.71	43.51	42.06	45.03	46.14	44.41	65.80	45.00	61.17	47.85
61844	0.25	0.50	0.46	0.31	0.28	0.42	0.49	0.18	-0.15	-0.64	-1.23	-1.48	-1.20	-1.63	-1.31	-0.94	-0.87	-0.61	-0.54	-0.48	-0.67	-0.37	0.12	0.22
	18.23	0.00	0.00	-1.59	-1.59	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	0.51	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	103.27	89.97	83.14	74.37	56.32	86.03	89.21	66.28	72.18	79.26	85.31	82.94	125.33	93.90	88.01	196.83	277.34	144.23	84.87	88.95	88.10	78.08	64.50	50.22
61758	5.65	4.77	4.26	3.88	2.96	4.24	4.67	3.97	4.40	5.39	6.86	7.12	5.45	7.84	7.43	4.03	3.37	3.34	3.52	3.33	4.93	5.18	3.89	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.03	0.00	0.00	0.00	0.00	-61.94	-4.97	-0.56	-148.35	-231.04	-95.26	-34.68	-40.72	-16.69	0.00	0.45	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	104.19	91.90	85.15	76.28	57.82	88.19	91.25	68.03	73.79	81.54	119.95	87.85	141.29	95.78	89.39	207.61	299.73	153.58	89.58	90.42	89.92	79.74	75.75	51.06
61762	6.57	6.70	6.27	5.80	4.46	6.41	6.70	5.72	6.02	7.34	8.78	9.02	6.09	8.49	8.67	4.42	2.67	3.14	4.26	3.56	5.83	6.84	5.31	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.03	0.00	-0.34	-32.71	-3.01	-77.25	-6.19	-0.70	-158.74	-254.12	-104.80	-38.64	-41.97	-17.61	0.00	-9.38	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	99.75	86.84	80.28	71.81	54.33	83.48	86.51	64.16	70.07	76.68	81.53	78.98	64.16	84.57	83.07	55.90	60.06	53.68	50.67	49.24	69.64	74.80	62.39	48.43
61756	2.13	1.65	1.40	1.33	0.98	1.69	1.96	1.85	2.29	2.81	3.08	3.17	2.36	3.16	3.01	1.79	1.71	1.62	1.60	1.41	1.94	1.90	1.31	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.02	0.00	0.00	0.00	0.00	-3.86	-0.31	-0.04	-9.66	-15.41	-6.42	-2.39	-2.94	-1.22	0.00	-0.02	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	103.14	89.92	83.13	74.35	56.31	85.98	89.10	66.18	72.17	79.24	85.28	82.87	138.48	94.80	88.00	211.27	299.78	153.40	88.17	92.87	89.64	78.08	64.01	50.25
61759	5.53	4.73	4.25	3.87	2.94	4.20	4.55	3.87	4.39	5.38	6.84	7.04	5.31	7.67	7.31	3.94	3.21	3.18	3.40	3.25	4.84	5.18	3.95	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.03	0.00	0.00	0.00	0.00	-75.23	-6.03	-0.68	-162.88	-253.64	-104.59	-38.08	-44.73	-18.33	0.00	1.00	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.	130.74	98.15	87.84	75.07	56.82	86.69	89.94	67.72	72.92	88.04	87.63	141.49	162.71	116.10	89.21	199.16	278.35	149.56	94.44	92.24	89.71	78.39	74.90	50.57
61761	6.14	5.46	4.96	4.58	3.46	4.90	5.39	4.56	5.14	5.93	7.50	7.49	5.43	7.84	7.54	4.03	3.17	3.11	3.38	3.26	4.87	5.49	4.35	2.93
	-26.99	-7.49	-4.00	0.00	0.00	0.00	0.05	-0.82	0.00	-8.25	-1.68	-58.18	-99.34	-27.16	-1.65	-150.68	-232.25	-100.81	-44.39	-44.09	-18.36	0.00	-9.49	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

NORTH 61755	98.24	86.00	79.66	71.19	53.86	82.42	85.43	62.84	68.15	73.73	77.70	74.74	56.99	79.78	78.91	43.62	42.16	45.18	46.27	44.50	66.10	72.78	61.54	48.12
	0.62	0.80	0.78	0.70	0.49	0.63	0.84	0.50	0.38	-0.14	-0.75	-1.08	-0.95	-1.31	-1.10	-0.83	-0.77	-0.46	-0.41	-0.39	-0.38	-0.12	0.48	0.49
	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	70.01	88.48	82.15	73.33	55.50	84.70	87.35	64.25	70.10	76.91	82.39	79.54	91.64	87.65	93.21	87.00	82.01	86.56	62.92	63.48	76.31	61.98	58.99	49.19
	3.25	3.28	3.28	2.84	2.14	2.91	2.79	1.93	2.32	3.04	3.94	3.72	2.76	4.07	2.93	3.84	4.05	1.51	1.89	1.73	2.92	2.01	1.80	1.56
	18.23	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.00	0.00	0.00	0.00	-30.93	-2.48	-15.71	-4.43	6.44	-39.41	-14.35	-16.85	-6.91	-14.09	1.35	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	57.85	75.07	69.31	61.95	46.80	71.60	69.63	51.91	59.67	65.75	71.44	69.99	53.42	73.99	72.65	79.29	80.00	40.36	42.13	39.95	58.80	39.67	50.67	37.90
	-8.91	-10.13	-9.57	-8.53	-6.57	-10.19	-11.66	-8.73	-8.11	-8.12	-7.01	-5.83	-4.51	-7.11	-7.36	-5.99	-6.41	-2.19	-3.42	-3.65	-7.13	-4.54	-8.05	-6.07
	18.23	0.00	0.00	0.00	0.00	0.00	3.31	1.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.55	-2.01	3.10	1.13	1.29	0.55	1.67	2.35	3.66
	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	66.39	61.99	68.61	61.85	47.40	51.99	57.88	90.00	61.79	69.82	73.47	79.85	105.98	81.46	76.95	147.50	203.77	110.11	95.00	70.97	74.48	71.00	56.00	40.67
	-0.36	-1.03	-10.27	-8.64	-5.97	-0.81	-0.87	-0.29	-5.99	-4.97	-5.00	-2.98	-1.31	-3.44	-3.49	-0.72	-0.75	-2.15	0.30	-2.46	-3.67	0.94	-2.69	-6.10
	18.23	0.18	0.00	0.00	0.00	1.18	27.31	-15.05	0.00	-0.92	-0.02	-7.01	-49.34	-3.80	-0.43	-103.78	-161.59	-66.63	-54.01	-28.54	-11.68	-24.18	-0.15	0.86
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST 61752	87.96	75.62	69.74	62.44	47.16	72.29	70.77	53.22	60.93	67.43	73.07	71.81	52.57	75.87	74.72	37.63	34.32	40.72	42.78	40.64	60.16	65.19	51.64	38.47
	-9.65	-9.58	-9.14	-8.04	-6.20	-9.50	-10.75	-7.55	-6.85	-6.44	-5.38	-4.01	-3.03	-5.04	-5.28	-1.50	-0.32	-1.50	-2.65	-2.84	-5.71	-7.07	-7.20	-5.70
	0.00	0.00	0.00	0.00	0.00	0.00	3.07	1.57	0.00	0.00	0.00	0.00	2.34	0.19	0.02	5.33	8.29	3.42	1.24	1.42	0.61	0.64	2.22	3.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N