

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

08/22/2005

Name	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
PTID CAPITL 61757	89.34	88.29	68.87	82.23	87.68	87.71	79.35	84.03	86.63	89.89	94.91	102.95	123.27	114.37	108.94	101.23	128.01	89.96	89.54	90.26	96.67	83.05	67.95	59.28
	3.52	3.34	2.66	3.13	3.23	2.95	3.26	4.17	4.89	5.29	5.56	5.96	7.39	6.96	6.89	5.95	7.81	5.07	5.11	5.11	5.65	4.27	3.32	2.62
	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	-0.15	-2.14	-0.07	-0.53	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	82.35	80.96	63.02	75.46	80.74	81.24	73.03	77.36	79.49	82.76	87.79	97.07	115.28	108.17	101.05	92.97	118.55	82.94	82.83	83.53	89.53	76.99	62.56	54.34
	-3.48	-3.99	-3.19	-3.64	-3.70	-3.52	-3.06	-2.50	-2.25	-1.84	-1.56	-0.97	-1.43	-1.03	-1.11	-0.42	-1.58	-1.43	-1.60	-1.61	-1.49	-1.79	-2.08	-2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.83	-1.79	-0.25	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
DUNWOD 61760	91.72	90.29	70.33	83.68	88.73	89.13	81.02	86.51	89.16	92.54	97.84	106.62	127.80	118.94	117.00	155.68	135.14	106.72	93.28	93.90	100.68	86.07	70.42	61.24
	5.90	5.33	4.12	4.59	4.28	4.37	4.93	6.65	7.42	7.94	8.49	9.63	11.92	11.53	11.52	10.40	13.29	9.34	8.85	8.75	9.65	7.29	5.78	4.59
	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	-3.58	-52.13	-1.71	-13.01	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
GENESE 61753	79.30	77.84	60.57	72.49	77.57	78.48	70.58	74.69	77.10	80.42	85.30	94.17	111.40	103.98	97.59	90.18	114.45	79.87	80.05	80.88	86.55	74.81	60.17	52.04
	-6.52	-7.12	-5.64	-6.61	-6.88	-6.28	-5.51	-5.17	-4.64	-4.19	-4.05	-3.30	-4.85	-4.25	-4.44	-3.08	-5.68	-4.49	-4.38	-4.27	-4.47	-3.97	-4.47	-4.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.37	-0.82	-0.12	-0.12	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
H Q 61844	83.14	81.86	67.86	79.50	84.86	81.98	76.25	79.23	80.86	83.46	87.89	95.07	127.04	105.17	99.48	90.77	117.44	82.80	83.03	93.00	89.25	77.83	64.14	56.53
	0.31	0.55	0.39	0.40	0.48	0.53	0.16	-0.63	-0.88	-1.14	-1.45	-1.93	-2.88	-2.24	-2.43	-2.38	-2.70	-1.56	-1.40	-1.49	-1.77	-0.96	-0.50	-0.13
	-0.09	-1.56	4.25	0.00	-1.39	0.38	0.00	0.00	0.00	0.00	0.00	0.00	-4.55	0.00	0.00	0.00	0.00	0.00	0.00	12.00	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 61758	91.03	89.63	69.84	83.11	88.19	88.58	80.45	85.79	88.33	91.69	97.05	105.79	126.84	118.09	115.32	142.41	133.86	102.86	92.57	93.17	99.82	85.38	69.84	60.76
	5.20	4.68	3.63	4.02	3.74	3.82	4.36	5.93	6.59	7.08	7.70	8.80	10.96	10.68	10.70	9.77	12.43	8.64	8.14	8.02	8.80	6.60	5.21	4.11
	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	-2.71	-39.49	-1.30	-9.86	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
LONGIL 61762	200.54	94.60	87.85	88.36	89.96	95.50	89.76	90.70	93.40	102.48	107.98	114.05	147.54	154.84	162.17	225.56	268.45	220.56	125.65	102.78	131.05	104.15	94.92	95.89
	7.77	7.37	5.70	6.33	5.51	5.64	6.54	8.06	9.13	9.54	9.86	11.35	13.98	13.23	13.01	11.35	14.83	10.80	10.61	10.65	11.35	8.44	7.01	6.13
	-106.95	-2.28	-15.94	-2.94	0.00	-5.10	-7.12	-2.78	-2.54	-8.33	-8.78	-5.71	-17.68	-34.21	-47.25	-121.06	-133.49	-125.40	-30.61	-6.98	-28.67	-16.92	-23.28	-33.11
	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 61756	86.76	85.73	66.69	79.71	85.16	85.63	77.04	81.35	83.55	86.72	91.78	100.14	119.57	111.26	104.83	97.51	123.02	86.84	86.38	87.06	93.33	80.50	65.68	57.24
	0.94	0.77	0.48	0.61	0.70	0.87	0.95	1.49	1.82	2.11	2.43	2.73	3.37	3.14	2.70	2.48	2.83	2.03	1.95	1.92	2.31	1.71	1.05	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.33	-0.71	-0.22	-1.88	-0.06	-0.44	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
MILLWD 61759	91.40	89.99	70.12	83.42	88.47	88.87	80.78	86.22	88.83	92.23	97.55	106.35	127.54	118.71	116.70	154.11	134.90	106.24	93.11	93.69	100.44	85.87	70.23	61.07
	5.58	5.03	3.92	4.33	4.02	4.11	4.69	6.36	7.09	7.62	8.21	9.35	11.66	11.30	11.31	10.26	13.10	9.18	8.68	8.55	9.41	7.09	5.59	4.42
	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	-3.48	-50.71	-1.67	-12.70	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
N.Y.C. 61761	169.71	132.43	105.57	116.63	105.38	118.41	88.21	128.90	117.98	120.12	113.24	127.30	154.08	142.06	143.11	167.00	149.21	131.58	121.57	112.00	126.49	108.84	96.12	83.75
	9.45	8.71	6.71	7.53	7.32	7.37	7.66	9.90	11.08	11.69	12.15	13.61	16.61	15.71	15.57	14.03	17.54	12.66	12.02	11.87	13.61	10.79	8.54	6.81
	-74.43	-38.76	-32.65	-30.00	-13.61	-26.27	-4.46	-39.15	-25.17	-23.83	-11.74	-16.69	-21.59	-18.94	-25.63	-59.82	-11.54	-34.56	-25.12	-14.99	-21.85	-19.27	-22.95	-20.28
	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	86.60	85.97	66.77	79.73	85.24	85.72	76.58	79.40	81.13	83.67	88.04	95.12	113.77	105.25	99.21	90.35	117.10	82.65	82.93	83.51	89.19	77.95	64.23	56.65	
	0.77	1.01	0.56	0.63	0.79	0.96	0.49	-0.45	-0.61	-0.94	-1.31	-1.88	-2.11	-2.16	-2.69	-2.79	-3.03	-1.71	-1.50	-1.63	-1.83	-0.83	-0.41	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	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
NPX 61845	89.37	88.23	68.92	82.27	87.56	87.44	79.25	84.10	86.54	89.73	94.95	103.03	138.58	114.89	110.81	119.82	129.43	95.04	89.98	101.10	96.90	83.19	68.29	59.64	
	3.54	3.28	2.71	3.17	3.11	2.68	3.16	4.24	4.81	5.12	5.61	6.03	8.66	7.48	7.51	6.39	8.63	5.62	5.54	6.60	5.88	4.41	3.66	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.55	0.00	-1.39	-20.28	-0.67	-5.06	0.00	12.00	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	N
O H 61846	75.01	73.69	57.42	68.87	73.78	74.47	66.37	69.82	72.07	75.25	79.71	88.53	120.42	96.90	90.74	84.33	106.46	74.18	74.66	82.53	80.97	70.30	56.23	62.00	
	-10.82	-11.26	-8.79	-10.23	-10.67	-10.29	-9.72	-10.04	-9.66	-9.36	-9.64	-8.90	-12.36	-11.25	-11.28	-8.92	-13.68	-10.19	-9.77	-11.95	-10.05	-8.49	-8.40	-11.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-7.41	-0.74	-0.11	-0.10	0.00	0.00	0.00	12.00	0.00	0.00	0.00	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	N
PJM 61847	74.37	71.62	55.37	66.86	23.63	30.68	50.00	69.42	71.62	75.54	80.74	126.31	128.00	102.51	96.27	89.87	113.10	116.26	78.02	82.67	84.44	70.00	57.16	98.96	
	-11.46	-13.33	-10.84	-12.24	-11.50	-12.05	-9.62	-10.43	-10.12	-9.07	-8.60	-7.34	-5.81	-5.90	-5.78	-3.42	-7.03	-7.65	-6.42	-11.82	-6.58	-10.91	-7.47	-11.53	
	0.00	0.00	0.00	0.00	47.75	41.10	2.17	0.00	0.00	0.00	0.00	-11.38	-8.43	-1.00	-0.14	-0.14	0.00	-28.10	0.00	12.00	0.00	13.31	0.00	-33.75	
	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
WEST 61752	75.55	73.85	57.44	68.95	73.90	74.57	66.46	70.47	72.77	76.21	80.89	90.05	106.03	99.24	92.92	86.45	108.71	75.68	75.94	77.04	82.39	71.08	56.92	49.06	
	-10.27	-11.11	-8.77	-10.15	-10.56	-10.19	-9.63	-9.39	-8.96	-8.39	-8.46	-7.42	-10.22	-8.98	-9.10	-6.81	-11.43	-8.68	-8.50	-8.11	-8.63	-7.71	-7.72	-7.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.37	-0.82	-0.12	-0.12	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	N