

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

01/24/2008

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	
CAPITL	130.20	73.33	46.48	54.39	46.62	84.81	113.40	127.65	157.43	128.21	82.43	124.57	163.92	146.82	148.53	126.70	80.53	113.80	138.69	148.70	94.49	99.84	94.11	168.30	
61757	-8.46	3.97	2.50	1.79	2.54	4.35	5.69	3.83	-0.94	2.56	3.30	2.12	-0.46	0.90	0.57	1.86	2.20	6.06	7.40	7.50	4.68	4.36	0.87	0.09	
	-276.88	0.00	0.00	0.00	0.00	0.00	5.05	-54.11	-174.64	-77.58	-15.87	-81.66	-173.12	-128.86	-137.21	-88.14	-35.65	-0.32	0.00	0.00	0.00	-14.29	-76.30	-166.25	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CENTRL		-97.12	67.55	42.83	31.79	42.77	78.27	96.42	75.64	7.00	57.78	64.44	50.96	14.23	33.88	28.72	47.65	46.60	106.21	129.35	139.17	88.08	81.16	26.63	23.81
61754	4.34	-1.81	-1.15	-0.81	-1.31	-2.20	-3.03	-1.24	0.14	-0.57	-0.91	-0.60	0.14	-0.16	-0.11	-0.64	-0.77	-1.25	-1.94	-2.04	-1.74	-1.91	-0.35	-0.07	
	-36.76	0.00	0.00	0.00	0.00	0.00	13.29	-7.17	-23.14	-10.27	-2.10	-10.78	-22.83	-16.98	-18.07	-11.60	-4.69	-0.04	0.00	0.00	0.00	-1.88	-10.04	-21.90	
	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		60.61	74.23	47.05	34.79	47.32	86.05	115.48	116.12	114.02	110.86	80.73	105.98	121.32	115.90	115.38	106.49	73.09	117.09	141.97	152.80	97.36	98.96	76.06	128.06
61760	-10.87	4.88	3.07	2.19	3.24	5.58	7.65	5.49	-1.48	4.24	5.50	3.54	-0.75	1.47	0.93	3.17	3.47	9.42	10.68	11.60	7.55	6.98	1.38	0.15	
	-209.71	0.00	0.00	0.00	0.00	0.00	4.93	-40.92	-131.78	-58.54	-11.98	-61.66	-130.80	-97.37	-103.70	-66.63	-26.95	-0.24	0.00	0.00	0.00	-10.79	-57.73	-125.94	
	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		-99.86	64.70	41.08	30.50	40.82	74.75	79.30	70.66	2.91	53.64	61.79	47.61	9.79	30.05	24.85	44.15	44.19	102.36	124.99	133.93	84.62	76.96	23.98	19.31
61753	8.95	-4.66	-2.90	-2.10	-3.26	-5.71	-8.72	-4.76	0.73	-2.63	-3.15	-1.77	0.29	-0.58	-0.36	-1.84	-2.25	-5.09	-6.30	-7.26	-5.19	-5.75	-1.02	-0.23	
	-29.41	0.00	0.00	0.00	0.00	0.00	24.74	-5.72	-18.45	-8.19	-1.68	-8.60	-18.24	-13.57	-14.45	-9.29	-3.76	-0.03	0.00	0.00	0.00	-1.51	-8.06	-17.57	
	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		58.00	68.61	43.51	32.28	43.61	83.46	110.18	69.26	-16.03	47.59	34.52	40.35	-4.64	16.82	10.61	36.31	42.29	106.21	130.23	140.23	99.71	80.58	16.79	25.39
61844	-0.89	-0.74	-0.47	-0.32	-0.47	-0.62	-0.13	-0.45	0.25	-0.48	-0.33	-0.43	-0.15	-0.24	-0.15	-0.38	-0.39	-1.21	-1.06	-0.97	-0.51	-0.61	-0.15	-0.53	
	0.48	0.00	0.00	0.00	0.00	18.36	-0.71	0.00	0.00	0.00	1.55	0.00	15.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.45	0.00	0.00	5.26	
	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		60.57	74.12	47.00	34.77	47.26	85.97	115.35	115.80	113.34	110.19	80.24	105.29	120.69	115.29	114.78	105.93	72.71	116.48	141.44	152.17	96.91	98.48	75.78	127.74
61758	-10.44	4.77	3.02	2.17	3.18	5.51	7.54	5.30	-1.38	3.94	5.09	3.28	-0.70	1.37	0.87	2.95	3.23	8.82	10.15	10.97	7.10	6.55	1.31	0.15	
	-209.22	0.00	0.00	0.00	0.00	0.00	4.93	-40.79	-130.99	-58.17	-11.89	-61.23	-130.11	-96.86	-103.16	-66.28	-26.81	-0.24	0.00	0.00	0.00	-10.73	-57.53	-125.62	
	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		57.72	76.06	48.38	35.77	48.69	88.04	117.90	118.07	113.54	116.42	131.63	107.38	121.17	116.50	115.78	107.71	100.80	128.06	144.89	155.62	118.43	119.44	88.23	128.10
61762	-13.93	6.71	4.40	3.17	4.61	7.58	10.08	7.41	-2.07	5.81	7.50	4.89	-1.01	1.99	1.23	4.34	4.86	12.54	13.60	14.42	10.47	9.80	1.97	0.09	
	-209.87	0.00	0.00	0.00	0.00	0.00	4.93	-40.95	-131.88	-62.54	-60.87	-61.71	-130.91	-97.45	-103.79	-66.68	-53.27	-8.10	0.00	0.00	-18.15	-28.45	-69.32	-126.04	
	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		-108.07	71.11	45.08	33.44	45.22	82.92	108.39	79.19	3.51	59.03	67.56	51.58	10.51	32.31	26.76	48.03	48.22	111.81	136.46	146.77	93.14	85.60	26.25	21.52
61756	-3.26	1.75	1.10	0.84	1.14	2.46	4.04	2.97	-0.74	1.99	2.48	1.54	-0.32	0.65	0.39	1.24	1.48	4.35	5.17	5.57	3.32	2.77	0.51	0.07	
	-33.41	0.00	0.00	0.00	0.00	0.00	8.40	-6.51	-20.51	-8.96	-1.82	-9.27	-19.57	-14.60	-15.61	-10.10	-4.06	-0.04	0.00	0.00	0.00	-1.63	-8.79	-19.47	
	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		62.21	74.32	47.10	34.84	47.39	86.21	115.72	116.62	115.04	111.40	80.89	106.47	122.27	116.62	116.14	106.98	73.31	117.18	142.17	153.02	97.45	99.12	76.51	129.02
61759	-10.85	4.97	3.13	2.23	3.31	5.75	7.90	5.66	-1.51	4.32	5.56	3.58	-0.75	1.48	0.93	3.18	3.49	9.51	10.88	11.81	7.64	7.06	1.40	0.15	
	-211.29	0.00	0.00	0.00	0.00	0.00	4.93	-41.25	-132.82	-59.00	-12.07	-62.11	-131.76	-98.08	-104.45	-67.11	-27.15	-0.24	0.00	0.00	0.00	-10.87	-58.17	-126.89	
	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.		67.08	74.53	47.22	34.92	47.54	86.47	145.25	169.12	152.60	136.29	132.55	149.94	137.01	140.05	137.78	141.04	163.31	166.49	208.25	187.57	130.72	106.83	88.75	128.46
61761	-11.56	5.18	3.25	2.32	3.46	6.01	8.37	6.02	-1.62	4.74	6.11	3.99	-0.84	1.65	1.04	3.55	3.88	10.45	11.77	12.84	8.39	7.78	1.53	0.17	
	-216.86	0.00	0.00	0.00	0.00	0.00	-24.13	-93.40	-170.49	-83.47	-63.17	-105.17	-146.58	-121.34	-125.98	-100.80	-116.76	-48.62	-65.19	-33.53	-32.51	-17.86	-70.28	-126.31	
	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	-137.04	68.74	43.55	32.28	43.64	80.08	110.97	69.50	-16.08	47.64	62.72	40.44	-8.64	16.84	10.62	36.34	42.31	106.50	130.98	140.93	89.56	80.79	16.87	1.98
	1.18	-0.61	-0.43	-0.32	-0.44	-0.38	0.22	-0.21	0.19	-0.43	-0.54	-0.34	0.10	-0.22	-0.14	-0.35	-0.36	-0.92	-0.31	-0.27	-0.25	-0.40	-0.07	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	2.00	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	69.43	73.63	54.00	34.55	46.88	89.99	115.81	121.94	139.40	120.28	101.00	116.23	109.99	133.67	134.53	117.81	76.92	113.48	138.24	148.22	105.48	98.27	86.39	68.00
	4.01	4.28	3.02	1.95	2.80	5.92	5.73	3.64	-0.97	2.61	2.00	2.17	0.59	0.92	0.57	1.96	2.23	5.77	6.95	7.02	5.27	4.26	0.91	1.72
	-6.05	0.00	-1.13	0.00	0.00	18.36	-0.48	-48.58	-156.65	-69.59	-62.60	-73.28	-98.74	-115.69	-123.21	-79.16	-32.02	-0.29	0.00	0.00	1.45	-12.82	-68.53	-35.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O H 61846	53.82	61.62	39.12	28.90	50.00	45.00	59.00	65.99	64.00	51.33	10.00	10.00	10.00	30.89	26.27	42.84	41.50	70.00	114.28	122.91	84.24	70.81	24.07	29.99
	-5.97	-7.73	-4.86	-3.70	-8.63	-13.88	-18.52	-10.30	-13.77	-6.18	-5.09	-3.91	-0.95	-1.84	-1.18	-4.58	-5.51	-7.15	-17.01	-18.29	-15.98	-12.12	-2.15	-1.40
	-0.40	0.00	0.00	0.00	11.58	43.55	32.08	-6.58	9.63	-9.44	21.31	22.37	-0.29	-15.67	-16.69	-10.72	-4.33	-13.45	0.00	0.00	1.45	-1.74	-9.28	-0.20
	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	61.82	63.37	40.15	29.66	40.32	82.01	107.77	99.99	98.00	86.08	72.40	83.21	64.41	67.45	83.73	83.11	63.89	110.00	120.00	132.76	100.00	82.97	55.69	49.99
	-0.89	-5.98	-3.83	-2.94	-3.76	-2.07	1.36	1.41	1.54	-2.51	0.73	-1.71	0.16	0.27	-0.48	-2.46	-3.03	1.80	2.58	-8.44	-0.21	-5.69	-1.20	0.57
	-3.33	0.00	0.00	0.00	0.00	18.36	3.19	-2.57	-9.05	-40.51	-35.28	-44.14	-53.59	-39.73	-73.46	-48.87	-24.25	-44.50	-1.05	0.00	1.45	-7.47	-39.95	-18.24
	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	-86.87	63.07	39.92	29.45	39.43	72.45	76.28	69.56	8.63	54.15	59.89	48.38	15.25	33.05	28.36	45.11	43.27	97.25	118.77	128.04	80.76	73.95	25.56	24.07
	13.94	-6.28	-4.06	-3.15	-4.65	-8.01	-12.85	-7.44	1.38	-4.37	-5.51	-3.39	0.68	-1.36	-0.87	-3.45	-4.20	-10.22	-12.52	-13.16	-9.05	-9.16	-1.66	-0.29
	-37.41	0.00	0.00	0.00	0.00	0.00	23.63	-7.29	-23.52	-10.45	-2.14	-11.00	-23.31	-17.35	-18.47	-11.87	-4.80	-0.04	0.00	0.00	0.00	-1.92	-10.27	-22.39
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N