

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

03/28/2008

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	43.95	58.08	41.47	33.49	43.34	56.31	60.62	68.30	80.13	69.00	88.91	118.64	119.17	100.11	100.36	79.00	93.90	102.42	119.25	99.57	87.30	91.39	74.27	60.16
61757	1.51	1.81	1.23	1.00	1.43	2.20	2.38	2.56	2.95	2.68	3.50	4.88	5.14	4.23	4.04	3.34	4.11	3.23	2.17	2.89	3.87	3.67	2.36	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.32	0.00	0.00	0.00	0.00	0.00	-0.15	-30.49	-71.96	-38.83	0.00	0.00	-19.88	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	42.10	55.45	39.71	32.15	41.34	53.91	58.48	66.29	77.80	66.75	81.89	114.38	114.56	95.64	96.13	75.24	89.48	72.09	53.27	62.43	83.70	88.20	54.19	57.67
61754	-0.34	-0.82	-0.53	-0.34	-0.57	-0.19	0.24	0.56	0.61	0.43	0.33	0.62	0.53	-0.24	-0.19	-0.42	-0.18	-0.06	0.02	0.19	0.27	0.48	-0.09	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	-3.44	-8.13	-4.39	0.00	0.00	-2.25	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	45.63	60.00	42.70	34.34	44.29	57.99	63.42	71.60	84.13	72.55	92.65	125.00	125.16	104.97	105.44	83.13	99.12	98.92	103.83	93.20	92.04	96.60	71.90	62.71
61760	3.19	3.73	2.46	1.85	2.38	3.89	5.18	5.87	6.94	6.23	8.31	11.24	11.12	9.09	9.11	7.47	9.37	7.30	4.66	6.21	8.61	8.87	4.94	5.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.24	0.00	0.00	0.00	0.00	0.00	-0.11	-22.91	-54.05	-29.15	0.00	0.00	-14.93	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	40.43	53.28	38.35	31.12	40.01	52.22	56.41	64.32	75.54	64.79	79.00	110.18	110.19	92.30	92.44	72.21	85.17	67.72	49.10	58.59	80.41	84.68	51.58	55.80
61753	-2.01	-2.99	-1.90	-1.38	-1.90	-1.89	-1.84	-1.41	-1.65	-1.53	-2.46	-3.59	-3.85	-3.58	-3.88	-3.45	-4.49	-3.62	-2.23	-2.60	-3.02	-3.04	-2.17	-1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	-0.01	-2.63	-6.21	-3.35	0.00	0.00	-1.72	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	41.66	55.47	39.72	32.10	41.40	53.01	56.80	64.14	75.35	64.62	78.86	110.68	110.99	93.61	94.11	73.88	87.40	66.86	43.86	56.11	81.13	85.40	50.72	67.07
61844	-0.78	-0.80	-0.53	-0.39	-0.51	-1.09	-1.45	-1.60	-1.84	-1.70	-2.23	-3.08	-3.04	-2.28	-2.22	-1.79	-2.25	-1.85	-1.27	-1.73	-2.30	-2.32	-1.31	-0.97
	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	-26.15
	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	45.28	59.68	42.50	34.21	44.09	57.65	62.97	71.02	83.43	71.92	91.69	123.72	123.96	103.94	104.34	82.13	97.88	97.63	102.45	92.08	91.08	95.59	71.11	62.11
61758	2.84	3.41	2.26	1.72	2.19	3.54	4.73	5.28	6.25	5.60	7.41	9.96	9.93	8.06	8.01	6.47	8.13	6.37	4.12	5.55	7.65	7.87	4.38	4.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.19	0.00	0.00	0.00	0.00	0.00	-0.11	-22.55	-53.21	-28.70	0.00	0.00	-14.69	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	46.75	60.85	43.26	34.84	44.89	58.97	64.94	73.24	85.98	73.92	101.54	127.25	126.83	106.57	107.06	84.83	101.28	100.70	104.92	102.60	103.68	104.46	75.32	64.24
61762	4.31	4.58	3.02	2.34	2.98	4.86	6.70	7.50	8.79	7.60	10.45	13.49	12.79	10.68	10.73	9.16	11.52	9.07	5.71	7.81	10.92	11.33	6.26	6.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.00	0.00	0.00	0.00	0.00	0.00	-0.11	-22.93	-54.09	-36.94	-9.33	-5.40	-17.02	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
MHK VL	43.01	56.95	40.72	32.86	42.38	55.02	59.68	67.58	79.36	68.13	83.68	116.89	117.05	98.19	98.62	77.30	91.17	72.75	52.83	62.66	84.99	89.29	54.68	58.39
61756	0.57	0.68	0.47	0.36	0.48	0.91	1.44	1.84	2.17	1.81	2.14	3.13	3.02	2.31	2.30	1.63	1.51	1.15	0.75	1.04	1.56	1.57	0.70	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	-0.01	-2.90	-6.95	-3.78	0.00	0.00	-1.95	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	45.54	59.91	42.65	34.32	44.24	57.94	63.35	71.57	84.11	72.51	92.62	124.91	125.11	104.94	105.37	83.04	98.85	98.87	104.07	93.29	91.87	96.40	71.87	62.55
61759	3.10	3.64	2.41	1.83	2.34	3.83	5.11	5.83	6.92	6.19	8.27	11.15	11.07	9.05	9.05	7.37	9.09	7.10	4.55	6.11	8.44	8.68	4.81	4.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	-0.11	-23.05	-54.40	-29.34	0.00	0.00	-15.02	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
N.Y.C.	53.43	69.77	53.01	45.66	54.27	67.06	73.23	82.49	84.76	76.78	97.16	130.23	128.71	110.43	111.04	90.80	105.49	105.35	106.92	99.30	96.26	97.23	72.25	63.05
61761	3.43	3.99	2.63	1.97	2.53	4.12	5.55	6.32	7.55	6.76	8.95	12.09	11.95	9.76	9.83	8.10	10.16	7.89	4.96	6.55	9.14	9.51	5.28	5.36
	-7.56	-9.51	-10.14	-11.19	-9.83	-8.84	-9.44	-10.43	-0.03	-3.70	-7.12	-4.38	-2.73	-4.78	-4.88	-7.03	-5.69	-28.75	-56.83	-34.91	-3.69	0.00	-14.94	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	41.33	55.07	39.43	31.90	41.17	52.70	56.58	64.08	75.33	64.53	78.57	110.40	110.69	93.41	93.94	73.72	87.11	66.52	43.59	55.77	80.69	84.99	50.51	55.89
	-1.12	-1.20	-0.81	-0.59	-0.74	-1.41	-1.66	-1.66	-1.86	-1.79	-2.52	-3.36	-3.34	-2.48	-2.38	-1.95	-2.54	-2.19	-1.53	-2.07	-2.74	-2.73	-1.52	-1.80
	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
NPX 61845	44.53	58.70	41.88	33.79	43.70	56.98	61.54	69.26	81.34	70.08	89.84	120.54	121.13	101.81	102.10	80.52	95.74	99.96	110.97	95.75	88.89	93.05	72.72	70.45
	2.09	2.43	1.63	1.30	1.79	2.87	3.30	3.53	4.15	3.76	4.98	6.78	7.09	5.92	5.77	4.85	5.97	4.67	3.13	4.08	5.46	5.33	3.36	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.76	0.00	0.00	0.00	0.00	0.00	-0.13	-26.59	-62.73	-33.83	0.00	0.00	-17.32	-26.15
O H 61846	38.25	50.52	36.53	29.67	38.03	43.00	89.00	68.00	70.33	60.16	72.80	101.29	101.57	85.33	85.47	66.71	78.42	62.89	46.77	54.72	74.13	78.30	48.33	64.26
	-4.19	-5.75	-3.72	-2.83	-3.87	-3.77	-3.82	-6.36	-6.86	-6.16	-8.73	-12.47	-12.46	-10.55	-10.86	-8.95	-11.23	-8.90	-5.64	-7.06	-9.30	-9.42	-5.72	-3.78
	0.00	0.00	0.00	0.00	0.00	7.05	-36.03	-5.88	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	-0.02	-3.09	-7.29	-3.93	0.00	0.00	-2.02	-26.15
PJM 61847	40.71	52.92	37.64	30.11	38.73	51.69	56.74	64.13	74.94	64.76	80.02	110.96	110.49	90.93	92.02	71.53	86.01	82.29	70.93	76.64	80.03	85.26	60.35	71.59
	-1.73	-3.35	-2.61	-2.38	-3.17	-2.41	-1.50	-1.61	-2.25	-1.56	-3.37	-2.80	-3.54	-4.96	-4.31	-4.14	-3.71	-2.69	2.04	-1.91	-3.40	-2.46	-2.29	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	0.00	0.00	0.00	0.00	0.00	-0.08	-16.28	-19.04	-20.71	0.00	0.00	-10.61	-28.55
WEST 61752	39.01	51.39	37.00	29.97	38.42	50.54	54.36	61.88	72.62	62.10	75.34	105.10	105.40	88.01	88.42	68.82	81.27	65.58	49.17	57.16	76.59	80.78	49.82	53.59
	-3.43	-4.88	-3.24	-2.52	-3.48	-3.56	-3.88	-3.86	-4.56	-4.22	-6.25	-8.66	-8.63	-7.87	-7.91	-6.85	-8.39	-6.64	-4.23	-5.15	-6.84	-6.94	-4.50	-4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	-0.02	-3.51	-8.28	-4.46	0.00	0.00	-2.28	0.00