

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/02/2004

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	57.47	42.92	34.51	32.99	26.58	54.64	47.29	44.63	70.88	70.05	47.61	-28.97	32.57	36.72	35.96	90.98	99.27	62.38	30.64	50.52	66.96	59.26	52.93	36.70
61757	4.59	3.70	3.06	2.90	2.34	4.51	3.38	2.61	4.58	4.22	2.00	-1.31	0.62	0.75	1.06	2.25	2.64	1.67	0.78	1.52	2.55	2.39	2.69	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-12.77	-6.97	-5.63	-0.30	-0.37	0.00	0.00	-3.50	-0.49	-3.00	-0.52	-0.96	-0.12
	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	50.97	37.82	30.33	28.92	23.45	48.30	42.27	40.58	64.15	63.90	43.04	-39.78	24.88	30.05	34.03	86.79	94.81	59.57	25.95	47.43	60.09	54.86	47.79	33.07
	-1.90	-1.40	-1.12	-1.16	-0.79	-1.84	-1.64	-1.44	-2.14	-1.94	-1.10	0.24	-0.30	-0.48	-0.57	-1.58	-1.81	-1.15	-0.52	-1.10	-1.60	-1.53	-1.58	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.40	-0.21	-0.19	-0.01	-0.01	0.00	0.00	-0.10	-0.01	-0.28	-0.05	-0.09	-0.01
	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	55.64	40.90	32.64	31.30	25.15	52.39	46.65	45.53	71.77	70.99	66.04	115.64	131.93	229.89	231.40	167.27	104.12	65.41	69.43	57.72	68.36	61.48	53.85	36.46
	2.77	1.69	1.19	1.21	0.90	2.25	2.74	3.51	5.48	5.16	3.86	-3.24	1.92	2.34	2.32	6.74	7.50	4.69	2.06	3.46	4.65	4.73	3.83	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.09	-159.31	-105.04	-197.21	-194.48	-72.17	0.00	0.00	-41.00	-5.74	-2.30	-0.40	-0.73	-0.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GENESE 61753	51.75	38.65	31.10	29.45	23.86	48.98	42.45	40.11	63.63	63.32	42.23	-39.42	24.38	29.29	33.35	84.67	92.76	58.31	25.16	46.37	58.83	53.60	47.09	33.14
	-1.12	-0.56	-0.35	-0.63	-0.38	-1.16	-1.46	-1.91	-2.66	-2.51	-1.86	1.01	-0.60	-1.05	-1.25	-3.69	-3.86	-2.40	-1.21	-2.14	-2.87	-2.80	-2.28	-1.03
	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	0.00	0.00	0.00	0.00	0.00	-0.29	-0.05	-0.09	-0.01
	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	52.44	38.95	31.24	29.88	24.10	49.85	43.55	41.26	65.08	64.78	59.71	-39.62	24.47	79.53	33.97	62.00	95.16	60.00	25.91	47.69	60.33	58.77	48.54	33.81
	-0.44	-0.26	-0.21	-0.20	-0.14	-0.29	-0.36	-0.76	-1.21	-1.05	-1.93	0.81	-0.50	-1.35	-0.62	-1.83	-1.47	-1.63	-0.45	-0.82	-1.06	-1.21	-0.74	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.68	0.00	0.00	-29.14	0.00	9.31	0.00	6.34	0.00	0.00	0.02	0.33	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
HUD VL 61758	54.37	40.06	32.07	30.74	24.70	51.31	45.50	44.24	69.67	69.11	60.88	75.98	91.67	91.12	39.65	97.51	102.27	64.16	60.59	55.90	67.34	60.27	52.71	35.60
	1.50	0.85	0.61	0.66	0.46	1.18	1.59	2.22	3.37	3.28	2.57	-2.31	1.41	1.88	1.93	5.28	5.65	3.44	1.57	2.81	3.66	3.52	2.70	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.23	-118.72	-65.29	-58.90	-3.12	-3.87	0.00	0.00	-32.65	-4.57	-2.27	-0.40	-0.73	-0.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LONGIL 61762	100.89	67.28	73.41	72.71	84.29	60.06	60.75	80.97	95.54	81.50	79.44	127.81	142.77	229.55	230.84	176.79	143.13	110.64	95.71	85.72	83.29	98.29	73.48	55.22
	3.89	2.65	2.02	2.03	1.56	3.48	3.72	4.37	6.24	5.16	3.86	-3.08	1.83	2.00	1.76	5.64	6.59	4.54	2.06	3.48	4.81	5.14	4.34	2.69
	-44.13	-25.42	-39.93	-40.60	-58.49	-6.44	-13.12	-34.59	-23.01	-10.51	-31.48	-171.32	-115.97	-197.21	-194.48	-82.79	-39.92	-45.38	-67.29	-33.72	-17.08	-36.81	-19.86	-18.38
	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	54.23	40.39	32.39	30.99	24.96	51.59	45.06	42.85	67.59	67.08	44.79	-40.24	25.70	31.09	35.05	89.66	98.01	61.61	26.92	49.26	62.48	57.38	50.20	34.98
	1.36	1.17	0.94	0.91	0.72	1.45	1.15	0.83	1.29	1.24	0.61	-0.54	0.33	0.39	0.44	1.28	1.39	0.89	0.35	0.72	1.00	1.02	0.89	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.73	-0.40	-0.37	-0.02	-0.02	0.00	0.00	-0.20	-0.03	-0.07	-0.01	-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 61759	54.76	40.27	32.14	30.81	24.76	51.58	45.90	44.77	70.57	69.87	64.87	113.05	129.78	227.87	230.93	165.98	102.75	64.51	68.06	56.98	67.42	60.56	53.00	35.87
	1.88	1.05	0.69	0.73	0.52	1.44	1.99	2.76	4.27	4.03	3.10	-2.47	1.61	2.00	1.94	5.57	6.13	3.80	1.61	2.86	3.74	3.81	2.99	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.68	-155.94	-103.19	-195.53	-194.39	-72.06	0.00	0.00	-40.08	-5.61	-2.27	-0.40	-0.72	-0.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.Y.C. 61761	72.06	56.77	46.91	44.48	37.73	57.84	63.55	68.74	77.12	76.42	78.28	117.92	135.17	230.17	231.86	167.59	104.61	82.71	83.67	84.36	81.00	78.63	81.39	69.14
	3.78	2.39	1.70	1.72	1.31	3.20	3.72	4.54	7.04	6.45	4.73	-3.66	2.18	2.61	2.58	7.06	7.99	5.23	2.28	3.91	5.36	5.67	4.75	2.88
	-15.40	-15.17	-13.76	-12.67	-12.18	-4.50	-15.92	-22.18	-3.78	-4.13	-29.46	-162.00	-108.02	-197.22	-194.69	-72.17	0.00	-16.77	-55.02	-31.94	-14.23	-16.61	-27.35	-32.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	52.85	39.33	31.55	30.18	24.33	50.31	43.88	41.45	65.36	65.04	43.33	-39.79	24.57	29.85	34.05	87.08	95.32	59.98	26.01	47.83	60.48	55.47	48.74	34.03
	-0.02	0.11	0.10	0.10	0.09	0.17	-0.03	-0.57	-0.93	-0.79	-0.76	0.63	-0.40	-0.49	-0.54	-1.28	-1.30	-0.74	-0.36	-0.68	-0.90	-0.87	-0.53	-0.12
	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	0.03	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
NPX 61845	55.32	41.21	33.13	31.71	25.53	52.62	45.85	43.63	69.02	68.16	52.20	17.25	58.06	83.73	37.19	92.75	99.38	65.44	43.36	52.45	65.73	63.66	51.82	35.62
	2.44	1.99	1.68	1.63	1.29	2.48	1.94	1.61	2.73	2.32	1.04	-1.28	0.65	2.85	1.05	2.46	2.75	3.81	0.77	1.67	1.57	3.68	1.66	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.07	-58.95	-32.44	-29.14	-1.56	-1.93	0.00	6.34	-16.22	-2.27	-2.74	0.33	-0.88	-0.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O H 61846	48.48	35.70	28.70	27.17	22.03	45.35	39.76	38.23	59.79	59.51	40.79	-36.05	25.00	74.05	32.78	82.77	90.47	52.52	25.34	45.73	57.38	49.00	45.14	31.13
	-4.39	-3.51	-2.75	-2.91	-2.21	-4.79	-4.15	-3.79	-6.51	-6.32	-3.56	2.20	-1.17	-6.83	-1.87	-5.66	-6.15	-9.11	-1.66	-2.87	-4.41	-10.98	-4.26	-3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-2.19	-1.20	-29.14	-0.06	-0.07	0.00	6.34	-0.63	-0.09	-0.38	0.33	-0.12	-0.02
	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	48.82	35.82	28.68	20.00	18.00	15.00	29.99	39.31	61.70	61.67	42.27	-35.92	25.92	83.00	33.74	80.00	84.99	64.01	27.14	48.60	61.23	58.29	48.21	32.73
	-4.06	-3.39	-2.78	-5.19	-4.46	-4.62	-2.85	-2.71	-4.60	-4.16	-2.17	1.51	-0.70	2.12	-0.93	3.88	3.49	2.38	-0.05	-0.03	-0.68	-1.69	-1.23	-1.44
	0.00	0.00	0.00	10.11	15.05	37.38	17.11	0.00	0.00	0.00	-0.36	-3.00	-1.65	-29.14	-0.08	-2.98	-17.98	6.34	-0.83	-0.12	-0.50	0.33	-0.16	-0.02
	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	47.88	35.25	28.35	26.83	21.77	44.75	39.25	37.76	59.07	58.95	40.24	-38.06	23.75	28.53	32.53	82.47	90.20	56.95	24.56	45.29	56.86	51.38	44.58	30.67
	-5.00	-3.96	-3.10	-3.25	-2.47	-5.39	-4.66	-4.26	-7.22	-6.89	-3.85	2.37	-1.22	-1.81	-2.06	-5.88	-6.43	-3.77	-1.81	-3.22	-4.93	-5.04	-4.83	-3.50
	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	-0.38	-0.07	-0.12	-0.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N