

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

06/27/2003

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	75.89	60.98	56.91	60.32	57.13	55.94	56.42	52.62	55.28	54.71	67.90	83.01	132.83	96.07	89.60	54.25	76.35	63.43	92.33	61.93	52.57	46.19	40.75	50.05
61757	6.01	4.78	4.99	5.36	4.86	4.61	4.36	3.38	3.17	3.26	1.74	0.98	0.67	1.15	0.89	1.72	0.91	1.49	1.04	1.41	2.00	2.05	1.91	3.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.91	-64.22	-119.97	-72.69	-70.91	-13.79	-55.70	-30.78	-66.24	-24.66	-8.59	-3.38	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	67.54	54.22	49.99	52.75	50.16	49.34	50.08	47.55	50.52	49.82	32.29	23.69	23.34	28.56	24.05	35.70	24.46	33.22	30.56	37.10	41.48	39.82	37.69	45.19
61754	-2.35	-1.98	-1.94	-2.22	-2.11	-1.99	-1.99	-1.68	-1.60	-1.63	-0.80	-0.23	-0.23	-0.56	-0.49	-0.97	-0.57	-0.85	-0.76	-1.10	-1.33	-1.25	-1.16	-1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.83	-6.11	-11.38	-6.89	-6.74	2.07	-5.29	-2.91	-6.28	-2.34	-0.82	-0.32	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	74.16	59.44	54.88	58.36	55.44	54.60	56.37	87.42	56.52	56.53	87.06	95.32	106.78	112.44	237.02	155.90	148.68	112.43	79.18	58.70	53.10	47.39	42.63	53.68
61760	4.28	3.24	2.95	3.39	3.17	3.27	4.30	4.48	4.41	5.09	3.59	2.15	1.39	2.66	2.05	4.50	2.26	3.51	2.73	3.70	4.44	4.00	3.78	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-33.71	0.00	0.00	-53.22	-75.37	-93.20	-87.55	-217.17	-112.67	-126.68	-77.76	-51.41	-19.14	-6.67	-2.63	0.00	-3.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GENESE	70.17	56.25	51.93	54.65	52.02	51.06	51.12	48.25	51.28	50.62	32.38	23.50	23.23	28.58	23.99	35.77	24.35	33.37	30.59	37.27	41.69	40.21	37.99	45.97
61753	0.29	0.04	0.00	-0.32	-0.25	-0.27	-0.95	-0.98	-0.84	-0.83	-0.58	-0.20	-0.20	-0.50	-0.37	-0.85	-0.53	-0.72	-0.72	-0.92	-1.11	-0.86	-0.85	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.71	-5.90	-11.25	-6.85	-6.55	2.11	-5.15	-2.92	-6.27	-2.33	-0.80	-0.31	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	45.91	38.68	51.69	54.72	52.18	51.22	60.00	33.04	39.29	50.75	29.12	56.40	10.28	20.82	16.59	66.00	18.58	30.27	55.10	54.10	41.08	39.96	37.76	46.07
61844	0.18	0.11	-0.23	-0.24	-0.09	-0.11	-0.21	-0.97	-1.16	-0.69	-0.62	-1.49	-0.26	-0.42	-0.21	-1.59	-0.37	-0.49	-1.08	-0.94	-0.79	-0.75	-0.86	-0.65
	14.10	16.70	0.00	0.00	0.00	0.00	-6.64	17.15	7.72	0.00	0.50	-0.55	1.65	0.99	1.00	8.11	0.78	0.41	0.81	0.06	0.12	0.05	4.50	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	72.65	58.23	53.64	56.97	54.07	53.26	54.76	52.16	55.19	54.86	62.08	68.51	105.13	79.80	73.55	63.43	64.00	57.20	77.81	57.46	51.76	46.16	41.51	49.29
61758	2.77	2.03	1.72	2.01	1.80	1.94	2.69	2.92	3.07	3.41	2.37	1.43	0.95	1.84	1.42	3.15	1.59	2.49	1.99	2.70	3.19	2.81	2.66	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.46	-49.27	-91.99	-55.73	-54.33	-21.56	-42.67	-23.55	-50.78	-18.90	-6.58	-2.59	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	74.45	59.71	55.59	59.28	56.31	55.37	57.19	91.14	56.54	59.96	87.12	95.51	106.79	117.23	236.89	155.51	148.47	113.10	93.54	70.75	64.01	73.30	57.28	60.59
61762	4.26	3.51	3.66	4.32	4.04	4.05	4.99	4.82	4.03	4.84	3.53	2.10	1.31	2.58	1.89	4.15	2.04	3.14	2.41	3.16	4.23	3.65	3.62	4.39
	-0.31	0.00	0.00	0.00	0.00	0.00	-0.14	-37.08	-0.39	-3.67	-53.33	-75.61	-93.29	-92.41	-217.19	-112.62	-126.70	-78.80	-66.08	-31.73	-17.80	-28.89	-14.81	-9.48
	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	71.64	57.65	53.38	56.54	53.75	52.85	53.49	50.09	52.89	52.34	30.74	18.41	13.14	23.08	18.61	38.24	20.46	31.88	25.82	36.56	42.76	41.45	39.41	47.64
61756	1.76	1.45	1.46	1.57	1.48	1.52	1.42	0.85	0.77	0.89	0.48	0.22	0.22	0.39	0.27	0.61	0.31	0.51	0.37	0.55	0.72	0.68	0.57	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.39	-0.74	-0.45	-0.53	1.10	-0.41	-0.20	-0.41	-0.16	-0.05	-0.02	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	73.34	58.79	54.23	57.67	54.78	53.96	55.67	86.74	55.88	55.79	86.26	94.14	105.23	111.31	235.85	156.02	147.69	111.69	78.18	57.98	52.38	46.69	42.08	52.98
61759	3.46	2.58	2.31	2.70	2.51	2.63	3.60	3.80	3.76	4.35	3.08	1.85	1.21	2.30	1.81	3.92	2.01	3.06	2.39	3.23	3.82	3.35	3.24	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-33.71	0.00	0.00	-52.93	-74.48	-91.84	-86.78	-216.24	-113.37	-125.95	-77.47	-50.74	-18.89	-6.57	-2.58	0.00	-3.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.Y.C.	101.75	82.56	86.35	69.65	67.47	66.47	71.34	112.31	57.54	98.52	116.09	106.97	124.47	126.16	238.15	177.90	183.78	168.40	118.35	100.07	88.13	104.53	94.31	77.30
61761	5.15	4.05	3.81	4.40	4.24	4.30	5.56	5.50	5.02	6.03	4.19	2.47	1.60	3.08	2.38	5.15	2.59	3.97	3.10	4.23	5.01	4.49	4.43	4.65
	-26.72	-22.31	-30.61	-10.28	-10.96	-10.83	-13.71	-57.57	-0.40	-41.05	-81.65	-86.70	-110.68	-100.85	-217.97	-134.01	-161.46	-133.26	-90.20	-59.99	-41.14	-59.28	-51.04	-25.93
	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	70.17	56.35	52.20	55.27	52.70	51.75	52.26	49.09	51.45	50.72	28.80	16.00	9.30	20.20	16.01	37.90	18.14	29.92	23.07	34.59	40.89	39.88	38.01	46.26
61755	0.29	0.15	0.28	0.31	0.43	0.42	0.20	-0.15	-0.67	-0.72	-0.67	-0.40	-0.27	-0.44	-0.24	-0.60	-0.38	-0.58	-0.53	-0.73	-0.91	-0.80	-0.83	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77	1.41	2.62	1.59	1.55	0.23	1.22	0.67	1.45	0.54	0.19	0.07	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	48.36	41.22	54.55	58.79	55.71	54.66	63.05	37.64	44.30	54.27	65.63	78.00	123.63	90.55	84.18	56.27	72.09	61.03	87.33	60.19	51.99	45.82	41.34	49.57
61845	2.63	2.65	2.63	3.82	3.44	3.33	2.84	3.63	3.85	2.82	1.71	5.45	0.66	1.18	0.90	1.83	0.93	1.45	1.11	1.56	2.07	1.94	2.72	2.85

	14.10 N	16.70 N	0.00 N	0.00 N	0.00 N	0.00 N	-6.64 N	17.15 N	7.72 N	0.00 N	-33.68 N	-15.21 N	-110.78 N	-67.13 N	-65.47 N	-15.71 N	-51.43 N	-28.42 N	-61.18 N	-22.77 N	-7.93 N	-3.12 N	4.50 N	0.00 N
O H 61846	37.35	31.00	42.73	44.84	42.84	35.00	32.00	29.00	33.90	42.96	28.90	51.75	24.67	27.22	23.25	29.59	23.14	29.68	29.18	33.46	36.23	34.66	34.09	38.62
	-8.38	-7.57	-9.19	-10.12	-9.43	-6.70	-8.25	-5.01	-6.55	-8.49	-4.98	-7.86	-2.07	-3.84	-3.16	-6.61	-3.35	-5.22	-3.90	-5.39	-6.80	-6.51	-4.53	-8.11
	14.10 N	16.70 N	0.00 N	0.00 N	0.00 N	12.79 N	13.32 N	17.15 N	7.72 N	0.00 N	-3.63 N	-2.27 N	-14.56 N	-8.82 N	-8.60 N	2.52 N	-6.76 N	-3.73 N	-8.04 N	-2.99 N	-1.04 N	-0.41 N	4.50 N	0.00 N
PJM 61847	36.99	30.50	29.90	28.45	15.01	29.90	5.00	16.51	35.73	80.01	34.03	60.71	31.71	33.65	28.95	34.17	28.38	35.21	35.35	38.98	42.02	39.84	34.57	44.27
	-8.74	-8.07	-7.79	-8.31	-8.02	-5.61	-6.43	-4.91	-4.72	-4.92	-1.20	0.11	-0.41	-0.66	-0.64	-1.20	-0.61	-1.07	-0.71	-0.98	-1.40	-1.48	-4.05	-2.45
	14.10 N	16.70 N	14.23 N	15.18 N	29.05 N	18.98 N	42.14 N	29.74 N	7.72 N	-34.19 N	-4.99 N	-3.26 N	-19.94 N	-12.08 N	-11.78 N	3.37 N	-9.26 N	-5.12 N	-11.01 N	-4.10 N	-1.43 N	-0.56 N	4.50 N	0.00 N
WEST 61752	65.23	52.55	47.66	49.91	47.71	46.90	47.22	45.48	48.90	47.91	31.85	24.31	25.76	29.31	24.93	33.44	25.01	32.68	31.57	36.95	40.24	38.73	36.62	43.07
	-4.65	-3.66	-4.26	-5.05	-4.56	-4.43	-4.84	-3.75	-3.22	-3.54	-2.00	-1.24	-0.88	-1.67	-1.42	-2.78	-1.44	-2.19	-1.45	-1.88	-2.78	-2.43	-2.23	-3.65
	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	-3.60 N	-7.74 N	-14.45 N	-8.75 N	-8.55 N	2.51 N	-6.71 N	-3.71 N	-7.98 N	-2.97 N	-1.03 N	-0.41 N	0.00 N	0.00 N