

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

01/16/2004

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	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	58.48	58.47	58.46	52.27	59.47	61.69	74.25	78.05	97.16	86.74	76.78	71.43	63.32	64.81	61.20	60.44	63.41	68.65	69.66	69.66	65.97	65.95	60.64	63.59
61757	3.98	4.50	4.63	4.00	4.33	4.00	5.04	5.91	8.36	7.47	7.01	6.79	5.41	5.32	5.23	5.60	5.62	5.95	6.16	5.96	5.59	5.41	4.95	5.16
	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
CENTRL	52.89	52.36	52.14	46.78	53.47	55.98	67.10	69.76	85.47	76.70	67.48	62.29	55.80	57.33	53.92	52.80	55.64	60.53	61.32	61.53	58.34	58.40	53.70	56.62
61754	-1.62	-1.61	-1.70	-1.50	-1.67	-1.71	-2.12	-2.38	-3.33	-2.57	-2.29	-2.36	-2.10	-2.16	-2.04	-2.04	-2.15	-2.17	-2.18	-2.16	-2.04	-2.14	-1.99	-1.81
	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
DUNWOD	56.79	55.89	55.77	49.96	57.23	60.42	87.25	93.65	93.72	83.40	73.26	68.23	61.34	62.72	58.90	57.54	60.70	66.39	67.36	67.78	64.16	64.19	58.57	60.71
61760	2.28	1.91	1.94	1.69	2.09	2.73	3.88	4.17	4.91	4.14	3.49	3.58	3.44	3.24	2.94	2.70	2.91	3.69	3.87	4.09	3.78	3.65	2.88	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	-14.16	-17.34	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
GENESE	54.75	54.55	54.34	48.74	55.50	58.14	69.45	72.53	89.65	80.94	71.59	65.82	58.50	60.12	56.67	55.55	58.56	63.56	64.29	64.24	60.57	60.50	55.73	58.62
61753	0.24	0.57	0.50	0.47	0.36	0.45	0.23	0.39	0.84	1.68	1.83	1.18	0.59	0.63	0.70	0.71	0.77	0.86	0.79	0.54	0.20	-0.04	0.04	0.19
	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
H Q	90.39	72.69	64.47	63.32	66.66	83.92	101.49	109.11	117.73	122.90	70.74	98.10	58.50	97.00	98.30	55.38	58.57	63.44	64.08	116.67	83.00	100.49	95.08	58.74
61844	9.98	8.98	8.71	9.58	10.24	16.38	0.36	0.44	0.76	0.68	0.98	0.15	0.59	0.40	0.30	0.54	0.78	0.74	0.58	0.40	0.51	0.38	0.63	0.31
	-26.15	-9.29	-1.63	2.59	0.81	0.71	-12.14	-21.09	-32.89	-37.47	0.00	-20.78	0.00	0.00	-15.76	-38.60	0.00	0.00	0.00	-37.16	-18.80	-37.02	-37.42	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	55.40	54.57	54.41	48.74	55.78	58.74	70.98	74.08	90.97	80.99	71.15	66.17	59.57	61.01	57.30	55.99	59.06	64.51	65.47	65.77	62.30	62.36	56.91	59.15
61758	0.89	0.60	0.58	0.47	0.65	1.05	1.77	1.94	2.17	1.73	1.38	1.52	1.67	1.53	1.33	1.15	1.27	1.81	1.97	2.07	1.92	1.82	1.22	0.71
	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
LONGIL	57.94	56.96	56.80	50.88	58.10	61.47	88.74	94.06	94.20	84.05	97.96	74.66	72.09	73.23	59.27	57.71	60.84	103.05	103.20	100.28	97.75	79.95	62.06	60.91
61762	3.43	2.99	2.96	2.61	2.96	3.78	4.74	4.58	5.40	4.79	4.04	4.08	4.05	3.64	3.31	2.87	3.05	4.22	4.35	4.53	4.18	3.97	3.27	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	-14.79	-17.34	0.00	0.00	-24.16	-5.93	-10.13	-10.10	0.00	0.00	0.00	-36.13	-35.35	-32.06	-33.19	-15.44	-3.10	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	55.81	55.31	55.12	49.42	56.44	59.03	70.89	73.96	91.22	81.64	71.99	66.77	59.64	61.14	57.55	56.42	59.39	64.55	65.32	65.31	61.78	61.96	57.12	59.83
61756	1.31	1.33	1.29	1.15	1.30	1.34	1.67	1.82	2.42	2.37	2.22	2.12	1.74	1.65	1.58	1.58	1.60	1.85	1.82	1.62	1.40	1.42	1.43	1.40
	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
MILLWD	55.85	54.98	54.86	49.15	56.28	59.42	86.03	92.33	92.07	81.91	71.94	67.00	60.27	61.65	57.89	56.54	59.66	65.22	66.17	66.57	63.04	63.08	57.57	59.70
61759	1.35	1.01	1.02	0.88	1.15	1.73	2.65	2.85	3.26	2.64	2.17	2.36	2.36	2.16	1.92	1.70	1.87	2.52	2.67	2.88	2.66	2.54	1.88	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	-14.16	-17.34	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.Y.C.	57.70	56.84	56.80	50.90	58.31	61.61	89.68	109.65	151.89	189.22	227.53	350.11	221.63	208.90	161.19	261.48	234.18	288.72	169.75	188.44	263.53	160.34	126.47	84.84
61761	3.20	2.87	2.96	2.63	3.17	3.92	5.37	5.69	6.74	5.64	4.75	4.75	4.39	4.19	3.85	3.57	3.79	4.64	4.83	5.31	5.01	4.97	4.20	3.58
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-31.82	-56.34	-104.32	-153.02	-280.71	-159.33	-145.23	-101.38	-203.08	-172.60	-221.38	-101.42	-119.44	-198.14	-94.83	-66.58	-22.82
	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	55.02	54.50	54.44	48.86	55.78	58.53	70.32	74.21	92.27	82.18	72.40	67.12	59.75	61.46	57.71	56.56	59.82	64.80	65.46	65.63	62.16	62.16	57.22	59.41
	0.52	0.52	0.60	0.59	0.65	0.84	1.10	2.07	3.47	2.91	2.64	2.48	1.84	1.98	1.75	1.72	2.03	2.10	1.96	1.94	1.79	1.62	1.53	0.98
	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
NPX 61845	56.53	56.15	56.19	60.00	65.00	125.00	220.00	350.00	249.00	160.00	73.35	160.00	160.00	151.01	134.99	133.00	157.00	200.00	67.06	67.15	63.66	63.75	58.49	61.22
	2.02	2.18	2.36	2.20	2.23	2.87	4.18	4.03	3.78	3.81	3.59	5.17	5.72	4.45	2.67	2.46	3.63	4.21	3.56	3.46	3.29	3.21	2.80	2.78
	0.00	0.00	0.00	-1.47	-5.54	-53.88	-126.83	-258.39	-161.14	-71.44	-77.66	-77.66	-71.31	-65.72	-72.92	-70.64	-74.51	-106.22	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
O H 61846	51.48	50.98	50.65	45.77	52.39	55.65	65.95	68.14	82.88	74.69	65.50	86.30	53.50	55.24	51.67	49.88	52.81	57.48	58.36	58.67	55.28	55.75	51.34	53.51
	-3.03	-3.00	-3.18	-2.50	-2.75	-2.04	-3.27	-4.00	-5.92	-4.58	-4.27	-11.65	-4.41	-4.25	-4.30	-4.95	-4.98	-5.22	-5.14	-5.02	-5.10	-4.79	-4.35	-4.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.78	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
PJM 61847	52.20	51.30	50.41	44.83	51.45	54.43	65.41	67.86	82.74	73.79	64.79	90.00	53.86	55.33	51.84	50.31	53.22	58.04	58.75	59.25	56.20	56.52	51.75	53.87
	-2.30	-2.68	-3.43	-3.44	-3.69	-3.26	-3.81	-4.27	-6.07	-5.48	-4.98	-7.95	-4.04	-4.16	-4.12	-4.53	-4.57	-4.65	-4.74	-4.45	-4.18	-4.02	-3.93	-4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.78	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
WEST 61752	50.85	50.26	49.92	45.12	51.65	54.89	65.08	67.35	81.95	73.91	64.75	58.87	52.90	54.66	51.07	49.27	52.20	56.86	57.74	58.00	54.56	55.04	50.66	52.83
	-3.66	-3.71	-3.91	-3.16	-3.49	-2.80	-4.13	-4.79	-6.86	-5.35	-5.02	-5.77	-5.01	-4.83	-4.89	-5.57	-5.59	-5.84	-5.76	-5.70	-5.82	-5.50	-5.02	-5.60
	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