

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/28/2004

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	28.13	60.58	9.73	52.90	63.58	59.81	52.66	54.35	55.18	67.91	62.01	51.00	52.74	46.67	49.87	49.78	50.48	48.26	44.98	55.45	90.34	52.04	45.64	41.91
61757	1.19	0.48	0.51	0.81	0.50	1.80	2.97	3.00	3.19	3.84	3.64	3.07	3.19	3.22	3.55	3.49	3.46	3.21	2.87	2.85	3.44	3.91	3.14	2.44
	-8.74	-53.21	-0.59	-38.40	-55.22	-30.83	-3.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	-0.51	0.00	-11.22	-39.42	-0.63	0.00	-2.91
	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	18.26	9.14	8.56	15.22	10.21	28.17	45.24	50.61	51.28	63.19	57.53	47.24	48.82	42.84	45.70	45.36	46.10	43.71	41.36	41.17	48.54	46.75	41.78	36.05
61754	-0.33	-0.11	-0.10	-0.17	-0.11	-0.38	-0.75	-0.75	-0.71	-0.88	-0.83	-0.69	-0.73	-0.62	-0.62	-0.78	-0.92	-0.84	-0.75	-0.74	-0.78	-0.77	-0.72	-0.64
	-0.39	-2.36	-0.03	-1.70	-2.45	-1.36	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	-0.52	-1.84	-0.03	0.00	-0.14
	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	25.73	49.29	9.33	44.45	51.77	52.38	50.64	53.77	54.49	67.18	61.16	50.22	51.88	45.28	48.30	48.41	49.29	46.92	43.99	52.12	80.60	49.72	43.91	40.17
61760	0.59	0.19	0.23	0.36	0.20	0.78	1.79	2.42	2.50	3.11	2.80	2.29	2.33	1.82	1.98	2.15	2.27	1.99	1.87	1.96	2.25	1.73	1.41	1.33
	-6.94	-42.21	-0.47	-30.39	-43.70	-24.41	-3.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.40	0.00	-8.77	-30.88	-0.50	0.00	-2.29
	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	18.26	9.17	8.52	15.18	10.20	28.16	45.00	49.97	50.79	62.67	57.20	47.14	48.72	42.83	45.68	45.36	46.08	43.68	41.27	40.98	48.25	46.80	41.90	36.25
61753	-0.34	-0.13	-0.14	-0.25	-0.13	-0.41	-1.00	-1.38	-1.21	-1.41	-1.17	-0.80	-0.83	-0.63	-0.65	-0.78	-0.94	-0.88	-0.85	-0.93	-1.04	-0.72	-0.60	-0.43
	-0.39	-2.40	-0.03	-1.73	-2.47	-1.39	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	-0.52	-1.81	-0.03	0.00	-0.13
	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	18.01	6.47	8.55	13.30	7.35	26.76	45.38	73.99	51.62	63.73	58.12	53.87	49.38	43.22	46.10	45.84	46.67	44.25	41.83	41.00	46.97	47.11	42.19	36.25
61844	-0.14	-0.07	-0.08	-0.13	-0.07	-0.21	-0.41	-0.77	-0.38	-0.34	-0.24	-0.17	-0.17	-0.24	-0.22	-0.29	-0.35	-0.28	-0.29	-0.35	-0.41	-0.38	-0.31	-0.31
	0.06	0.36	0.00	0.26	0.43	0.21	0.03	-23.74	0.00	0.00	0.00	2.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.11	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
HUD VL	25.07	46.97	9.20	42.73	49.45	50.68	49.73	52.73	53.37	65.79	59.89	49.16	50.78	44.40	47.28	47.33	48.18	45.96	43.17	51.15	79.00	48.92	43.22	39.41
61758	0.30	0.09	0.12	0.19	0.10	0.34	0.94	1.38	1.37	1.72	1.52	1.23	1.23	0.94	0.96	1.08	1.16	1.04	1.05	1.19	1.37	0.94	0.72	0.63
	-6.57	-39.99	-0.44	-28.85	-41.49	-23.16	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.39	0.00	-8.57	-30.14	-0.48	0.00	-2.23
	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	47.14	49.65	9.56	47.47	52.04	53.28	75.64	118.26	123.14	97.00	108.65	110.15	88.75	104.63	79.02	75.20	77.49	80.28	72.39	82.08	124.33	107.04	64.11	48.75
61762	1.16	0.37	0.46	0.71	0.41	1.52	3.08	3.71	3.67	4.30	3.87	3.27	3.20	2.40	2.39	2.63	2.72	2.62	2.53	2.60	2.87	2.28	2.10	2.34
	-27.78	-42.38	-0.47	-33.06	-43.77	-24.57	-26.74	-63.20	-67.48	-28.62	-46.42	-58.94	-36.00	-58.77	-30.31	-26.43	-27.75	-33.13	-27.74	-38.09	-73.98	-57.27	-19.52	-9.85
	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	18.52	7.11	8.76	13.97	8.06	27.71	46.64	52.13	52.84	65.10	59.31	48.74	50.36	44.29	47.28	47.07	47.98	45.42	42.96	42.34	48.89	48.59	43.30	37.16
61756	0.30	0.11	0.13	0.20	0.12	0.47	0.82	0.77	0.84	1.03	0.95	0.81	0.81	0.83	0.96	0.93	0.96	0.89	0.84	0.82	0.96	1.09	0.80	0.57
	-0.02	-0.10	0.00	-0.07	-0.07	-0.06	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.13	-0.45	-0.01	0.00	-0.03
	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	25.35	48.42	9.21	43.79	50.97	51.61	49.93	52.99	53.68	66.19	60.25	49.46	51.08	44.59	47.55	47.64	48.51	46.20	43.34	51.34	79.35	48.99	43.30	39.47
61759	0.34	0.10	0.12	0.18	0.09	0.41	1.12	1.64	1.69	2.12	1.89	1.52	1.53	1.13	1.23	1.39	1.49	1.28	1.22	1.32	1.52	1.01	0.80	0.67
	-6.81	-41.43	-0.46	-29.91	-43.02	-24.02	-2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.39	0.00	-8.64	-30.35	-0.49	0.00	-2.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.Y.C.	35.67	49.89	12.02	44.91	52.31	55.53	59.92	58.74	60.03	71.34	64.13	56.11	56.73	49.36	53.24	54.50	53.20	53.00	47.97	57.93	83.35	55.69	55.04	59.67
61761	0.82	0.27	0.34	0.52	0.28	1.15	2.51	3.28	3.42	4.24	3.87	3.17	3.24	2.60	2.90	3.11	3.23	2.79	2.55	2.62	3.00	2.44	2.08	1.79
	-16.65	-42.72	-3.04	-30.70	-44.16	-27.20	-11.60	-4.11	-4.62	-3.02	-1.89	-5.00	-3.94	-3.30	-4.02	-5.25	-2.95	-5.68	-3.30	-13.93	-32.87	-5.75	-10.46	-21.32
	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	18.05	6.13	8.59	13.09	7.07	26.71	45.54	51.06	51.84	64.02	58.39	47.94	49.57	43.42	46.34	46.09	46.92	44.46	42.02	41.19	47.17	47.40	42.43	36.48
	-0.03	-0.03	-0.04	-0.07	-0.03	-0.05	-0.21	-0.29	-0.16	-0.06	0.02	0.00	0.02	-0.03	0.02	-0.04	-0.10	-0.06	-0.10	-0.14	-0.16	-0.09	-0.06	-0.07
	0.12	0.74	0.01	0.54	0.76	0.43	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.15	0.00	0.00	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
NPX 61845	26.98	57.01	9.42	50.05	59.87	56.90	50.80	76.90	53.39	65.72	59.97	56.79	50.89	44.91	48.03	48.01	48.74	46.57	43.49	53.34	86.08	49.97	43.90	40.43
	0.58	0.24	0.23	0.36	0.24	0.81	1.36	2.14	1.40	1.65	1.61	2.75	1.34	1.46	1.71	1.73	1.72	1.56	1.37	1.47	1.75	1.89	1.40	1.16
	-8.20	-49.88	-0.55	-36.00	-51.77	-28.90	-3.63	-23.74	0.00	0.00	0.00	2.11	0.00	0.00	0.00	-0.14	0.00	-0.48	0.00	-10.48	-36.84	-0.59	0.00	-2.72
	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	17.25	9.37	8.07	14.93	10.41	26.76	41.93	68.84	47.03	58.00	52.88	45.00	45.54	39.53	41.61	41.40	42.30	40.25	38.33	38.13	45.04	42.56	38.44	33.75
	-1.45	-0.58	-0.60	-0.97	-0.62	-2.19	-4.10	-5.92	-4.96	-6.07	-5.49	-9.04	-4.01	-3.92	-4.71	-4.74	-4.72	-4.31	-3.79	-3.92	-4.77	-4.97	-4.06	-2.98
	-0.50	-3.06	-0.03	-2.20	-3.17	-1.77	-0.23	-23.74	0.00	0.00	0.00	2.11	0.00	0.00	0.00	-0.01	0.00	-0.03	0.00	-0.66	-2.33	-0.04	0.00	-0.17
	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	17.37	10.46	8.01	15.65	11.54	27.42	42.58	74.56	47.79	58.91	53.50	49.88	45.66	39.61	41.89	41.88	42.97	40.76	38.67	38.89	46.70	43.28	38.73	33.69
	-1.51	-0.58	-0.67	-1.04	-0.62	-2.17	-3.54	-0.20	-4.20	-5.16	-4.87	-4.16	-3.89	-3.84	-4.43	-4.26	-4.05	-3.81	-3.45	-3.39	-3.93	-4.26	-3.77	-3.09
	-0.68	-4.15	-0.05	-2.99	-4.30	-2.40	-0.31	-23.74	0.00	0.00	0.00	2.11	0.00	0.00	0.00	-0.01	0.00	-0.04	0.00	-0.90	-3.15	-0.05	0.00	-0.23
	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	17.21	9.31	8.06	14.88	10.36	26.69	41.80	46.73	47.23	58.28	53.13	43.86	45.38	39.35	41.54	41.34	42.25	40.27	38.35	38.12	44.98	42.49	38.33	33.60
	-1.49	-0.59	-0.61	-0.99	-0.63	-2.25	-4.24	-4.62	-4.77	-5.79	-5.23	-4.07	-4.17	-4.11	-4.78	-4.80	-4.77	-4.29	-3.77	-3.92	-4.79	-5.04	-4.17	-3.12
	-0.49	-3.01	-0.03	-2.17	-3.12	-1.74	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.03	0.00	-0.65	-2.28	-0.04	0.00	-0.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N