

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/03/2004

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	46.80	40.11	48.10	44.14	41.35	37.47	42.20	53.49	66.86	66.16	66.36	74.78	66.75	56.79	57.57	55.16	51.66	51.80	52.06	55.73	69.93	74.01	53.49	48.76
61757	2.45	2.41	2.82	2.54	2.40	2.20	2.26	2.78	3.67	2.99	2.90	4.00	3.27	2.57	3.15	3.25	3.24	3.24	2.98	3.21	3.65	4.13	3.10	2.67
	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	43.93	37.28	44.60	40.93	38.32	34.73	39.41	50.14	62.65	62.74	63.05	70.24	63.12	53.92	53.94	51.40	47.91	48.09	48.62	52.13	65.81	69.34	49.92	45.56
61754	-0.41	-0.42	-0.69	-0.68	-0.62	-0.55	-0.53	-0.57	-0.53	-0.44	-0.42	-0.55	-0.35	-0.29	-0.49	-0.52	-0.52	-0.47	-0.47	-0.39	-0.47	-0.55	-0.47	-0.53
	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	45.32	38.50	46.30	42.53	39.86	36.21	41.12	52.02	64.76	65.50	65.63	72.75	65.23	55.52	55.57	52.71	49.38	49.85	50.98	54.43	68.55	71.74	51.35	47.07
61760	0.97	0.80	1.02	0.93	0.91	0.93	1.18	1.31	1.57	2.32	2.16	1.96	1.75	1.30	1.14	0.80	0.96	1.29	1.89	1.91	2.27	1.85	0.96	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
GENESE	44.44	37.72	45.07	41.37	38.72	35.04	39.64	50.42	62.96	62.53	63.09	70.89	63.73	54.46	54.54	52.13	48.66	48.71	48.75	52.19	65.75	69.78	50.78	46.23
61753	0.10	0.02	-0.21	-0.23	-0.23	-0.24	-0.30	-0.29	-0.23	-0.65	-0.37	0.10	0.25	0.25	0.12	0.22	0.23	0.15	-0.34	-0.33	-0.53	-0.11	0.39	0.14
	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	40.00	37.02	45.03	41.41	38.74	36.01	39.73	74.00	62.89	74.00	62.93	70.23	71.11	53.98	54.18	51.82	48.34	48.19	48.53	51.97	65.66	69.54	50.32	46.00
61844	0.27	0.17	-0.25	-0.20	-0.21	0.24	-0.21	0.05	-0.30	0.00	-0.53	-0.55	0.30	-0.23	-0.25	-0.09	-0.09	-0.37	-0.56	-0.55	-0.62	-0.34	-0.07	-0.09
	5.72	-2.90	0.00	0.00	0.00	3.54	0.00	-25.17	0.00	12.03	0.00	0.00	5.24	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
HUD VL	44.61	37.93	45.61	41.89	39.25	35.62	40.38	51.11	63.62	63.97	64.37	71.44	63.90	54.42	54.58	51.94	48.55	48.90	49.95	53.32	67.28	70.46	50.45	46.31
61758	0.27	0.24	0.33	0.29	0.30	0.34	0.44	0.41	0.43	0.79	0.90	0.66	0.43	0.21	0.16	0.02	0.12	0.34	0.86	0.81	0.99	0.57	0.06	0.22
	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	45.90	39.32	47.36	43.50	40.83	41.50	43.63	52.75	65.49	66.22	66.66	73.79	66.18	56.05	56.08	53.21	50.03	50.38	52.02	55.23	69.32	72.31	51.68	47.61
61762	1.56	1.62	2.07	1.90	1.88	1.73	1.98	2.05	2.31	3.05	3.19	3.01	2.70	1.84	1.63	1.30	1.60	1.82	2.57	2.65	3.04	2.42	1.29	1.52
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.36	-0.06	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
MHK VL	45.01	38.27	45.91	42.17	39.48	35.82	40.62	51.50	64.39	64.14	64.27	71.85	64.53	55.08	55.28	52.82	49.25	49.44	49.86	53.39	67.30	71.04	51.22	46.77
61756	0.67	0.57	0.63	0.56	0.53	0.55	0.68	0.79	1.20	0.96	0.80	1.07	1.05	0.87	0.86	0.91	0.82	0.88	0.78	0.87	1.02	1.15	0.83	0.67
	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	44.69	37.97	45.66	41.94	39.31	35.71	40.56	51.31	63.88	64.37	64.70	71.71	64.32	54.75	54.81	52.09	48.79	49.13	50.23	53.63	67.57	70.73	50.64	46.42
61759	0.35	0.27	0.37	0.34	0.36	0.44	0.61	0.60	0.69	1.20	1.24	0.93	0.85	0.54	0.38	0.17	0.37	0.57	1.14	1.11	1.29	0.84	0.25	0.33
	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
N.Y.C.	46.57	39.10	47.02	43.18	40.46	36.75	41.78	53.59	65.69	66.39	69.57	74.05	74.83	72.36	63.14	63.12	52.68	68.20	87.69	84.24	69.66	72.75	57.78	51.47
61761	1.72	1.40	1.74	1.58	1.51	1.48	1.84	2.08	2.51	3.21	3.13	2.96	2.71	2.10	1.83	1.59	1.73	2.06	2.69	2.70	3.19	2.87	1.80	1.75
	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	0.00	0.00	-2.98	-0.31	-8.64	-16.05	-6.88	-9.62	-2.53	-17.57	-35.91	-29.02	-0.19	0.00	-5.58	-3.63
	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	44.49	37.71	45.29	41.63	38.95	35.31	40.00	50.79	63.23	62.89	63.14	70.56	63.32	54.19	54.44	52.13	48.61	48.45	48.74	52.20	65.91	69.93	50.62	46.25
	0.14	0.01	0.00	0.03	0.01	0.04	0.06	0.08	0.04	-0.28	-0.33	-0.22	-0.15	-0.02	0.01	0.22	0.19	-0.11	-0.35	-0.32	-0.37	0.04	0.23	0.16
	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	
	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	35.35	38.67	46.51	42.70	40.00	36.49	40.89	74.63	64.48	75.89	64.42	72.28	72.41	54.87	55.60	53.17	49.73	49.94	50.41	53.88	67.76	71.49	51.58	47.19
	1.23	0.97	1.22	1.10	1.05	0.98	0.95	0.68	1.30	1.89	0.95	1.50	1.60	0.65	1.17	1.26	1.31	1.38	1.32	1.36	1.48	1.60	1.19	1.10
	11.33	0.00	0.00	0.00	0.00	3.80	0.00	-25.17	0.00	12.03	0.00	0.00	5.24	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
O H 61846	27.98	34.99	41.97	38.62	36.09	30.01	36.82	70.58	57.77	63.76	59.19	65.71	61.23	50.91	50.62	47.88	44.56	44.40	44.66	47.70	60.59	64.21	46.95	43.04
	-6.14	-2.71	-3.31	-2.98	-2.86	-5.50	-3.12	-3.37	-5.41	-10.24	-4.28	-5.07	-9.58	-3.30	-3.81	-4.03	-3.87	-4.16	-4.43	-4.81	-5.69	-5.68	-3.44	-3.06
	11.33	0.00	0.00	0.00	0.00	3.80	0.00	-25.17	0.00	12.03	0.00	0.00	5.24	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	29.17	35.03	42.06	33.99	36.14	32.37	37.29	72.78	59.24	71.68	59.96	66.40	66.02	51.27	51.12	48.42	45.02	45.03	45.70	49.01	62.22	65.38	46.95	42.93
	-4.95	-2.67	-3.23	-4.27	-2.81	-3.14	-2.65	-1.17	-3.94	-2.32	-3.51	-4.38	-4.79	-2.94	-3.31	-3.49	-3.40	-3.53	-3.39	-3.51	-4.06	-4.51	-3.44	-3.16
	11.33	0.00	0.00	5.30	0.00	3.80	0.00	-25.17	0.00	12.03	0.00	0.00	5.24	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	41.06	34.62	41.65	38.26	35.64	32.10	36.37	46.37	57.29	57.83	58.76	65.14	58.77	50.54	50.20	47.54	44.12	43.98	44.21	47.28	60.12	63.68	46.51	42.61
	-3.28	-3.08	-3.64	-3.34	-3.31	-3.18	-3.57	-4.34	-5.89	-5.35	-4.71	-5.65	-4.71	-3.68	-4.23	-4.37	-4.30	-4.58	-4.88	-5.24	-6.16	-6.21	-3.88	-3.49
	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