

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

02/04/2004

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	54.72	36.12	27.60	24.34	27.09	53.55	62.88	84.73	72.85	82.59	62.04	53.33	54.27	50.64	47.39	45.49	52.99	63.35	64.41	83.42	67.91	63.31	58.90	60.10
61757	2.56	1.96	1.56	1.41	1.56	2.96	2.90	3.71	2.73	3.29	2.28	2.21	2.71	2.71	2.58	2.64	3.20	2.50	1.96	2.80	2.36	2.58	2.59	2.55
	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	51.01	33.55	25.60	22.52	25.09	49.74	58.97	79.60	68.91	77.88	58.61	50.12	50.47	46.90	43.82	41.81	48.58	59.63	61.54	79.49	64.50	59.68	55.14	56.28
61754	-1.15	-0.61	-0.44	-0.42	-0.44	-0.85	-1.02	-1.42	-1.21	-1.42	-1.15	-0.99	-1.10	-1.03	-1.00	-1.04	-1.21	-1.22	-0.91	-1.12	-1.05	-1.05	-1.17	-1.27
	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	54.57	35.45	26.97	23.72	26.39	52.73	63.33	85.73	74.49	84.57	64.20	54.73	55.14	51.02	47.58	45.58	52.86	65.61	67.17	86.52	70.07	64.27	58.90	59.68
61760	2.40	1.29	0.93	0.79	0.87	2.14	3.35	4.71	4.37	5.28	4.44	3.61	3.58	3.10	2.77	2.73	3.08	4.76	4.73	5.90	4.51	3.54	2.59	2.13
	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	51.91	34.22	26.18	23.09	25.71	50.69	59.20	80.09	69.26	78.36	58.88	50.57	50.84	47.43	44.51	42.38	49.33	59.44	61.72	79.75	64.81	60.48	56.29	57.80
61753	-0.25	0.06	0.14	0.16	0.18	0.10	-0.79	-0.93	-0.86	-0.93	-0.88	-0.55	-0.73	-0.49	-0.30	-0.47	-0.45	-1.41	-0.73	-0.87	-0.74	-0.26	-0.02	0.25
	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	9.99	27.93	25.97	22.87	25.46	50.38	72.93	80.67	69.64	78.74	59.42	50.86	51.28	47.73	44.70	42.74	60.00	60.41	61.97	79.84	65.15	60.60	59.80	58.01
61844	0.57	0.31	-0.07	-0.07	-0.07	-0.21	-0.60	-0.35	-0.48	-0.55	-0.34	-0.26	-0.29	-0.20	-0.11	-0.12	-0.41	-0.43	-0.48	-0.78	-0.40	-0.13	0.06	0.46
	42.60	0.85	0.00	0.00	0.00	0.00	-6.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.52	0.00	0.00	0.00	0.00	0.00	-3.97	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	53.33	34.76	26.48	23.32	25.95	51.65	61.83	83.57	72.49	82.32	62.39	53.18	53.61	49.67	46.32	44.37	51.45	63.82	65.46	84.38	68.39	62.77	57.61	58.46
61758	1.17	0.60	0.44	0.38	0.42	1.06	1.84	2.56	2.42	3.02	2.63	2.06	2.05	1.74	1.51	1.51	1.66	2.98	3.01	3.76	2.84	2.04	1.30	0.91
	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	55.69	36.33	27.70	24.37	42.79	55.45	64.54	87.21	75.74	86.11	76.03	75.84	56.23	53.92	50.04	46.52	53.28	66.00	67.53	86.88	70.17	64.54	59.23	59.95
61762	3.53	2.17	1.66	1.44	1.53	3.37	4.55	6.19	5.62	6.82	5.79	4.75	4.45	3.83	3.48	3.27	3.50	5.15	5.09	6.27	4.61	3.81	2.92	2.40
	0.00	0.00	0.00	0.00	-15.73	-1.49	0.00	0.00	0.00	0.00	-10.48	-19.97	-0.22	-2.17	-1.74	-0.40	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
MHK VL	53.39	34.98	26.66	23.49	26.15	51.84	61.18	82.62	71.40	80.92	61.04	52.21	52.71	48.98	45.77	43.81	50.89	61.85	63.41	82.00	66.73	61.92	57.28	58.52
61756	1.22	0.82	0.62	0.55	0.62	1.25	1.19	1.60	1.28	1.63	1.29	1.09	1.15	1.05	0.95	0.95	1.10	1.01	0.96	1.39	1.18	1.19	0.97	0.97
	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	53.80	34.96	26.61	23.41	26.04	52.00	62.40	84.44	73.37	83.25	63.18	53.85	54.27	50.22	46.81	44.84	51.99	64.56	66.12	85.17	69.00	63.30	58.04	58.84
61759	1.63	0.80	0.57	0.47	0.52	1.41	2.42	3.42	3.25	3.96	3.42	2.73	2.71	2.29	2.00	1.98	2.21	3.72	3.67	4.56	3.45	2.57	1.73	1.29
	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.	55.43	35.92	27.30	24.00	26.70	53.46	64.37	87.14	75.73	86.11	75.69	73.98	76.25	72.22	64.59	67.31	76.64	78.65	69.82	94.48	71.62	66.91	60.38	60.71
61761	3.26	1.76	1.26	1.06	1.17	2.87	4.38	6.12	5.60	6.82	5.67	4.67	4.65	4.03	3.65	3.60	4.10	5.97	5.94	7.56	5.80	4.69	3.65	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.26	-18.19	-20.04	-20.27	-16.12	-20.85	-22.76	-11.84	-1.43	-6.30	-0.26	-1.49	-0.42	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

NORTH 61755	52.41	34.34	26.15	23.03	25.63	50.68	59.84	81.05	69.94	79.14	59.75	51.15	51.62	48.05	44.99	43.02	49.91	60.63	62.15	80.15	65.42	60.89	56.74	58.26
	0.24	0.19	0.11	0.09	0.10	0.09	-0.15	0.03	-0.19	-0.15	-0.01	0.03	0.05	0.13	0.18	0.16	0.12	-0.21	-0.30	-0.47	-0.13	0.16	0.43	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	
	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	11.45	28.73	26.69	23.54	26.18	51.76	76.21	82.19	70.92	80.41	60.61	51.93	52.75	49.15	45.97	44.12	62.78	61.82	62.92	81.39	66.19	61.43	61.58	58.12
	2.03	1.11	0.65	0.61	0.65	1.18	2.68	1.17	0.80	1.12	0.85	0.81	1.18	1.22	1.16	1.27	2.37	0.98	0.47	0.77	0.64	0.70	1.84	0.56
	42.60	0.85	0.00	0.00	0.00	0.00	-6.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.52	0.00	0.00	0.00	0.00	-3.97	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	2.55	23.63	24.91	21.95	24.39	48.00	67.09	76.05	66.61	75.25	56.98	48.62	48.36	45.03	42.26	39.97	55.08	57.47	60.58	78.15	63.25	58.37	55.00	55.84
	-6.87	-3.99	-1.13	-0.99	-1.14	-2.58	-6.44	-4.97	-3.51	-4.05	-2.78	-2.50	-3.21	-2.89	-2.55	-2.89	-5.33	-3.37	-1.87	-2.47	-2.30	-2.37	-4.74	-1.72
	42.60	0.85	0.00	0.00	0.00	0.00	-6.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.52	0.00	0.00	0.00	0.00	-3.97	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	5.00	25.00	24.49	21.62	24.06	47.77	75.01	76.94	67.01	75.73	57.34	48.73	48.82	45.23	42.18	40.20	59.77	58.31	60.56	78.02	63.35	58.21	58.18	54.56
	-4.42	-2.62	-1.55	-1.32	-1.46	-2.82	1.48	-4.08	-3.11	-3.57	-2.42	-2.39	-2.74	-2.69	-2.63	-2.65	-0.64	-2.53	-1.89	-2.59	-2.20	-2.52	-1.56	-2.99
	42.60	0.85	0.00	0.00	0.00	0.00	-6.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.52	0.00	0.00	0.00	0.00	-3.97	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	49.63	32.44	24.81	21.86	24.29	47.74	56.29	75.94	66.59	75.25	57.03	48.62	48.30	44.99	42.21	39.89	46.22	57.43	60.68	78.25	63.23	58.29	53.87	55.63
	-2.54	-1.72	-1.23	-1.08	-1.24	-2.84	-3.69	-5.08	-3.53	-4.05	-2.73	-2.50	-3.26	-2.94	-2.60	-2.97	-3.57	-3.42	-1.77	-2.37	-2.32	-2.45	-2.44	-1.93
	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