

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/28/2003

Name	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
PTID CAPITL 61757	67.63	69.74	60.09	69.59	56.77	54.15	49.45	55.74	51.73	54.71	61.03	67.33	72.78	62.03	66.71	72.78	71.28	57.57	49.06	53.19	54.02	59.21	53.04	51.43
	4.64	5.10	4.57	5.75	4.74	3.98	3.57	3.93	3.68	3.49	3.50	3.92	4.15	3.23	3.11	2.29	2.85	3.80	3.23	3.92	4.20	4.23	3.82	3.87
	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.45	-2.35	-0.39	0.00	-1.44	-10.47	-33.14	-24.03	0.00	-0.05	0.00	0.00	0.00	0.00	-1.61
	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 61754	60.78	62.56	53.62	61.62	50.23	48.54	44.54	50.26	46.64	45.01	54.05	61.54	67.06	56.27	52.89	39.66	45.66	52.49	44.66	47.96	48.42	53.52	47.94	44.86
	-1.77	-2.08	-1.90	-2.22	-1.80	-1.62	-1.34	-1.55	-1.41	-1.27	-1.37	-1.51	-1.57	-1.23	-1.27	-0.86	-1.05	-1.27	-1.12	-1.31	-1.39	-1.46	-1.28	-1.24
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.23	-0.04	0.00	-0.14	-1.02	-3.18	-2.31	0.00	0.00	0.00	0.00	0.00	0.00	-0.15
	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 61760	66.89	68.67	59.14	67.81	55.22	53.52	49.00	56.15	52.47	54.46	62.77	69.74	75.70	64.51	66.87	66.92	67.64	58.95	50.13	53.51	54.34	59.77	52.70	49.97
	4.01	4.03	3.61	3.97	3.20	3.36	3.12	4.33	4.43	4.49	5.77	6.42	7.07	6.04	5.69	4.03	4.70	5.18	4.31	4.24	4.52	4.79	3.48	2.78
	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.20	-1.81	-0.30	0.00	-1.11	-8.05	-25.55	-18.53	0.00	-0.04	0.00	0.00	0.00	0.00	-1.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GENESE 61753	61.70	63.63	54.45	62.73	51.21	49.34	45.42	50.65	46.80	45.05	53.73	61.29	66.76	55.88	52.53	39.56	45.60	52.75	44.83	48.36	48.61	53.86	48.66	45.79
	-0.85	-1.01	-1.08	-1.11	-0.82	-0.82	-0.46	-1.16	-1.24	-1.25	-1.67	-1.76	-1.88	-1.61	-1.59	-0.99	-1.13	-1.02	-0.96	-0.91	-1.21	-1.12	-0.56	-0.31
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.22	-0.04	0.00	-0.14	-0.99	-3.21	-2.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.16
	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 61844	55.00	63.67	54.60	62.83	51.20	51.00	45.27	51.01	47.12	50.00	56.97	56.00	67.04	50.00	50.00	36.28	43.23	52.67	44.88	48.34	48.84	47.14	43.32	45.25
	-0.95	-0.98	-0.93	-1.02	-0.83	-0.49	-0.61	-0.80	-0.93	-1.20	-1.75	-1.98	-1.60	-1.78	-1.56	-0.88	-1.03	-1.10	-0.90	-0.93	-0.98	-0.94	-0.79	-0.69
	3.50	0.00	0.00	0.00	0.00	2.89	0.00	0.00	0.00	0.80	1.77	3.75	0.00	7.39	4.09	0.18	0.15	0.00	0.00	0.00	0.00	1.34	2.54	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
HUD VL 61758	65.30	66.98	57.59	65.98	53.71	51.93	47.50	54.37	50.81	52.80	60.85	67.67	73.49	62.66	65.09	65.37	65.94	57.24	48.67	52.03	52.74	58.04	51.32	48.77
	2.43	2.34	2.07	2.13	1.68	1.76	1.62	2.55	2.77	2.88	3.88	4.35	4.86	4.20	3.98	2.75	3.20	3.47	2.86	2.75	2.93	3.06	2.10	1.59
	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.15	-1.79	-0.30	0.00	-1.10	-7.98	-25.27	-18.33	0.00	-0.04	0.00	0.00	0.00	0.00	-1.23
	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 61762	74.28	69.69	60.24	69.07	56.28	54.41	51.97	57.26	62.12	66.21	65.62	74.60	86.73	98.48	96.83	98.44	90.87	70.28	68.10	61.15	71.26	67.64	58.45	58.70
	4.84	5.04	4.72	5.23	4.26	4.24	3.99	5.40	5.27	5.11	6.29	7.13	7.80	6.57	6.12	4.23	4.84	5.37	4.59	4.43	4.93	5.13	3.75	3.29
	-6.92	0.00	0.00	0.00	0.00	0.00	-2.10	-0.06	-8.80	-15.33	-4.14	-4.45	-10.30	-34.56	-37.58	-56.86	-41.62	-11.15	-17.73	-7.44	-16.51	-7.53	-5.48	-9.46
	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 61756	63.28	65.40	56.21	64.81	52.89	50.91	46.68	52.58	48.71	46.55	55.92	63.78	69.65	58.17	54.10	38.56	45.59	54.77	46.59	50.25	50.87	55.94	49.95	46.76
	0.75	0.76	0.69	0.97	0.86	0.74	0.80	0.77	0.67	0.68	0.69	0.76	1.01	0.78	0.77	0.59	0.72	1.00	0.81	0.98	1.06	0.96	0.73	0.77
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.05	-0.01	0.00	-0.03	-0.20	-0.63	-0.46	0.00	0.00	0.00	0.00	0.00	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 61759	65.83	67.57	58.16	66.66	54.27	52.57	48.12	55.12	51.51	53.48	61.64	68.49	74.38	63.40	65.76	65.91	66.56	57.92	49.25	52.59	53.38	58.72	51.82	49.17
	2.96	2.93	2.64	2.82	2.24	2.41	2.24	3.31	3.46	3.56	4.67	5.17	5.75	4.94	4.67	3.29	3.83	4.15	3.44	3.32	3.56	3.74	2.60	1.99
	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.16	-1.79	-0.30	0.00	-1.10	-7.96	-25.27	-18.33	0.00	-0.04	0.00	0.00	0.00	0.00	-1.23
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.Y.C. 61761	86.86	80.71	74.71	74.98	62.01	75.50	81.34	97.35	64.02	83.76	101.80	83.56	91.72	86.44	81.17	83.45	85.55	75.88	73.15	71.53	72.31	67.18	64.49	60.24
	5.25	5.48	4.95	5.56	4.51	4.79	4.43	5.81	5.74	5.73	7.18	7.86	8.53	7.21	6.81	4.87	5.72	6.35	5.39	5.42	5.80	6.20	4.62	3.75
	-19.10	-10.60	-14.23	-5.58	-5.47	-20.55	-31.03	-39.73	-10.23	-32.26	-39.43	-12.68	-14.56	-21.87	-21.22	-41.23	-35.42	-15.75	-21.98	-16.84	-16.70	-6.01	-10.65	-10.54
	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	61.51	63.79	54.71	63.03	51.39	49.51	45.47	51.17	47.19	44.80	53.84	61.52	67.09	56.02	51.74	36.03	43.05	52.64	44.86	48.36	49.02	54.23	48.55	45.41
	-1.00	-0.85	-0.81	-0.81	-0.64	-0.65	-0.42	-0.64	-0.86	-0.90	-1.32	-1.50	-1.54	-1.33	-1.29	-0.96	-1.10	-1.13	-0.92	-0.91	-0.80	-0.75	-0.67	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.01	0.11	0.36	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.02
	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	58.39	67.06	57.80	66.76	54.46	52.21	47.70	53.90	50.07	54.48	59.29	65.59	70.98	60.53	64.58	69.22	68.20	55.83	47.61	51.42	52.19	51.05	46.68	49.37
	2.44	2.42	2.28	2.92	2.43	2.04	1.82	2.08	2.03	3.28	1.95	2.22	2.34	1.84	1.83	1.35	1.66	2.07	1.79	2.15	2.38	2.97	2.57	1.94
	3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	-2.16	-0.36	0.00	-1.33	-9.63	-30.52	-22.13	0.00	-0.05	0.00	0.00	1.34	2.54	-1.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O H 61846	19.19	21.00	19.00	17.99	25.99	28.00	26.00	41.45	38.37	40.93	44.72	50.96	55.38	46.64	44.23	34.28	38.79	43.41	37.09	39.69	39.67	41.51	38.65	37.37
	-4.93	-5.89	-6.33	-7.17	-7.38	-7.56	-6.55	-10.36	-9.67	-8.37	-10.75	-12.11	-13.26	-10.90	-10.19	-7.11	-8.54	-10.36	-8.69	-9.59	-10.15	-6.57	-5.46	-8.78
	35.33	26.20	25.33	24.96	13.91	18.82	13.91	0.00	0.00	2.70	-0.29	-0.05	0.00	-0.18	-1.29	-4.04	-2.93	0.00	-0.01	0.00	0.00	1.34	2.54	-0.20
	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	25.00	6.00	6.75	7.57	12.01	15.26	15.37	48.76	45.43	49.60	53.13	60.42	65.91	55.33	52.86	41.28	46.51	51.26	43.63	46.76	47.20	44.52	39.49	43.14
	-4.34	-5.20	-5.12	-4.86	-5.58	-5.38	-4.78	-3.05	-2.62	-0.99	-2.45	-2.66	-2.72	-2.28	-2.05	-1.59	-1.90	-2.51	-2.15	-2.52	-2.62	-3.56	-4.62	-3.08
	30.11	41.89	38.79	37.69	29.69	33.74	26.31	0.00	0.00	1.41	-0.40	-0.07	0.00	-0.24	-1.77	-5.52	-4.00	0.00	-0.01	0.00	0.00	1.34	2.54	-0.27
	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	57.68	59.12	50.34	57.30	46.65	45.23	41.36	46.28	42.83	41.44	49.90	56.96	61.87	52.15	49.25	37.79	42.97	48.46	41.40	44.25	44.22	49.45	44.56	41.75
	-4.89	-5.52	-5.18	-6.54	-5.38	-4.94	-4.52	-5.53	-5.21	-4.98	-5.57	-6.11	-6.76	-5.39	-5.16	-3.56	-4.34	-5.31	-4.38	-5.03	-5.60	-5.53	-4.65	-4.39
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.29	-0.05	0.00	-0.18	-1.28	-4.00	-2.90	0.00	-0.01	0.00	0.00	0.00	-0.19
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N