

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

06/19/2004

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	60.26	55.48	54.79	57.89	57.13	62.90	62.13	57.44	47.46	52.10	58.09	66.18	59.50	62.28	63.65	64.65	57.73	54.18	49.44	52.15	50.22	46.66	36.04	25.54
61757	4.85	4.74	5.22	5.39	5.46	3.09	2.31	4.20	3.34	3.85	4.33	4.89	4.08	3.59	4.16	3.70	3.35	3.50	3.24	3.32	3.20	3.01	2.67	1.91
	0.00	0.00	0.00	0.00	0.00	-27.83	-33.38	-6.04	-2.42	-0.77	0.00	0.00	0.00	0.00	0.00	-1.17	-1.86	-0.40	-0.73	0.00	-0.71	-1.38	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	53.41	48.76	47.56	50.28	49.40	33.37	27.71	45.81	40.42	45.89	51.90	59.20	53.58	56.71	57.43	57.75	50.77	48.54	43.92	47.19	44.82	40.92	32.23	22.94
61754	-2.00	-1.97	-2.01	-2.22	-2.27	-1.30	-0.85	-1.67	-1.38	-1.62	-1.86	-2.10	-1.84	-1.98	-2.07	-2.08	-1.83	-1.76	-1.59	-1.63	-1.53	-1.41	-1.14	-0.69
	0.00	0.00	0.00	0.00	0.00	-2.69	-2.14	-0.27	-0.11	-0.04	0.00	0.00	0.00	0.00	0.00	-0.05	-0.08	-0.02	-0.03	0.00	-0.03	-0.06	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	58.66	53.34	51.67	54.74	53.88	54.98	53.49	54.23	45.88	51.08	57.18	65.18	58.89	62.75	63.17	64.65	57.26	53.55	48.54	51.38	49.17	45.66	34.93	24.62
61760	3.25	2.61	2.10	2.24	2.21	1.51	1.26	2.36	2.32	3.01	3.42	3.88	3.47	4.06	3.67	3.97	3.30	2.96	2.50	2.56	2.31	2.32	1.56	0.99
	0.00	0.00	0.00	0.00	0.00	-21.48	-25.80	-4.67	-1.87	-0.60	0.00	0.00	0.00	0.00	0.00	-0.91	-1.44	-0.31	-0.56	0.00	-0.55	-1.07	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	53.48	49.19	48.42	51.12	50.12	33.65	27.86	46.36	40.78	46.00	52.12	59.59	53.92	56.61	57.58	57.59	50.75	48.66	44.14	47.41	45.14	41.16	32.64	23.10
61753	-1.92	-1.54	-1.15	-1.39	-1.54	-0.97	-0.67	-1.11	-1.03	-1.51	-1.64	-1.70	-1.50	-2.08	-1.91	-2.24	-1.84	-1.63	-1.36	-1.41	-1.20	-1.17	-0.74	-0.53
	0.00	0.00	0.00	0.00	0.00	-2.63	-2.10	-0.27	-0.11	-0.04	0.00	0.00	0.00	0.00	0.00	-0.05	-0.08	-0.02	-0.03	0.00	-0.03	-0.06	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	54.68	49.93	49.16	52.15	51.28	31.67	26.15	46.88	35.78	47.06	53.38	60.90	55.06	58.27	59.16	59.33	52.12	49.91	45.12	48.44	45.94	41.94	33.19	26.78
61844	-0.73	-0.29	-0.41	-0.36	-0.39	-0.24	-0.19	-0.29	-0.24	-0.42	-0.38	-0.40	-0.36	-0.42	-0.34	-0.43	-0.38	-0.37	-0.35	-0.39	-0.37	-0.32	-0.19	0.08
	0.00	7.97	0.00	0.00	0.00	0.08	0.09	0.03	11.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.00	-0.51
	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	57.19	52.10	50.54	53.56	52.71	53.94	52.37	52.85	44.73	49.72	55.56	63.33	57.25	61.00	61.57	62.99	55.96	52.45	47.70	50.53	48.34	44.80	34.29	24.22
61758	1.79	1.37	0.97	1.06	1.04	0.69	0.55	1.06	1.20	1.66	1.80	2.04	1.83	2.31	2.08	2.33	2.04	1.86	1.67	1.71	1.49	1.48	0.92	0.59
	0.00	0.00	0.00	0.00	0.00	-21.26	-25.38	-4.58	-1.84	-0.59	0.00	0.00	0.00	0.00	0.00	-0.89	-1.41	-0.31	-0.55	0.00	-0.54	-1.05	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	83.32	103.28	58.08	55.82	62.17	61.37	61.47	63.54	67.57	82.42	82.42	92.00	87.46	85.04	83.50	82.70	85.18	118.76	83.86	62.30	64.00	66.98	59.39	57.92
61762	4.36	3.46	3.07	3.31	3.30	2.24	1.84	3.29	2.94	3.73	4.27	4.84	3.95	4.67	4.29	4.64	3.92	3.58	3.03	3.14	2.96	2.86	2.02	1.51
	-23.55	-49.09	-5.44	0.00	-7.20	-27.15	-33.20	-13.04	-22.94	-31.22	-24.39	-25.87	-28.09	-21.69	-19.71	-18.28	-28.74	-64.91	-35.36	-10.33	-14.72	-21.84	-24.00	-32.78
	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	56.72	51.87	50.85	53.79	52.92	33.52	27.64	48.50	42.68	48.65	55.14	62.81	56.71	59.88	60.86	60.99	53.62	51.36	46.44	49.81	47.30	43.20	34.17	24.22
61756	1.32	1.14	1.28	1.28	1.25	0.82	0.71	1.25	0.97	1.17	1.37	1.52	1.30	1.20	1.36	1.21	1.09	1.08	0.96	0.99	0.98	0.92	0.79	0.59
	0.00	0.00	0.00	0.00	0.00	-0.72	-0.50	-0.05	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	-0.01	0.00	-0.01	-0.01	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	57.68	52.45	50.82	53.85	53.00	54.24	52.74	53.34	45.12	50.22	56.20	64.05	57.90	61.72	62.16	63.62	56.39	52.76	47.84	50.66	48.48	45.01	34.45	24.29
61759	2.28	1.72	1.25	1.35	1.33	0.97	0.83	1.53	1.58	2.16	2.43	2.76	2.48	3.03	2.67	2.95	2.45	2.17	1.81	1.84	1.63	1.69	1.07	0.66
	0.00	0.00	0.00	0.00	0.00	-21.28	-25.48	-4.60	-1.85	-0.59	0.00	0.00	0.00	0.00	0.00	-0.89	-1.42	-0.31	-0.56	0.00	-0.54	-1.05	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.	85.60	76.19	69.95	66.41	66.57	68.37	66.10	74.22	82.20	83.30	89.41	93.81	84.61	89.36	87.09	82.72	81.24	78.06	69.58	68.59	56.42	60.32	62.09	46.52
61761	4.16	3.55	3.01	3.19	3.18	2.15	1.83	3.37	3.16	3.98	4.53	5.10	4.47	5.10	4.61	4.93	4.04	3.59	3.02	3.08	2.79	2.89	1.98	1.26
	-26.04	-21.90	-17.37	-10.72	-11.73	-34.23	-37.84	-23.65	-37.35	-31.85	-31.11	-27.42	-24.72	-25.57	-22.98	-18.01	-24.69	-24.19	-21.08	-16.69	-7.32	-15.17	-26.73	-21.63
	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	55.13	50.58	49.58	52.56	51.69	31.68	26.19	47.31	41.71	47.42	53.83	61.38	55.45	58.62	59.59	59.70	52.45	50.25	45.43	48.75	46.25	42.21	33.45	23.62
	-0.28	-0.15	0.01	0.06	0.02	0.03	0.07	0.15	0.03	-0.05	0.06	0.08	0.03	-0.07	0.10	-0.06	-0.05	-0.02	-0.04	-0.08	-0.06	-0.05	0.08	-0.01
	0.00	0.00	0.00	0.00	0.00	0.33	0.31	0.04	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.01	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	57.93	52.95	52.25	55.31	54.60	59.30	58.65	54.96	38.52	50.15	55.94	63.73	57.39	60.42	61.54	62.74	55.94	52.45	47.84	50.51	48.56	45.02	34.68	27.85
	2.52	2.73	2.68	2.81	2.93	1.61	1.20	2.12	2.50	1.96	2.18	2.43	1.97	1.73	2.04	1.87	1.69	1.80	1.69	1.68	1.58	1.47	1.30	1.15
	0.00	7.97	0.00	0.00	0.00	-25.70	-31.02	-5.64	11.15	-0.72	0.00	0.00	0.00	0.00	0.00	-1.09	-1.74	-0.38	-0.68	0.00	-0.66	-1.29	0.00	-0.51
	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	50.21	39.00	44.85	47.54	46.61	36.01	26.92	43.47	28.90	42.94	48.46	55.52	50.80	54.07	54.44	55.13	48.60	46.30	42.00	45.40	43.28	39.27	30.82	22.54
	-5.19	-8.96	-4.72	-4.97	-5.06	-8.06	-2.25	-4.08	-7.12	-4.57	-5.31	-5.78	-4.62	-4.62	-5.06	-4.71	-4.02	-4.00	-3.52	-3.43	-3.07	-3.08	-2.55	-4.16
	0.00	10.23	0.00	0.00	0.00	5.41	-2.74	-0.35	11.15	-0.04	0.00	0.00	0.00	0.00	0.00	-0.07	-0.11	-0.02	-0.04	0.00	-0.04	-0.08	0.00	-0.51
	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	51.12	46.55	45.00	47.74	46.94	33.96	28.04	43.83	33.00	43.76	49.68	56.63	51.46	54.94	55.41	56.09	49.32	46.87	42.35	45.53	43.37	39.64	31.02	25.00
	-4.28	-3.67	-4.57	-4.77	-4.73	-2.68	-2.12	-3.85	-3.02	-3.78	-4.09	-4.66	-3.96	-3.75	-4.09	-3.77	-3.34	-3.44	-3.18	-3.29	-3.00	-2.74	-2.36	-1.70
	0.00	7.97	0.00	0.00	0.00	-4.65	-3.73	-0.48	11.15	-0.06	0.00	0.00	0.00	0.00	0.00	-0.09	-0.15	-0.03	-0.06	0.00	-0.06	-0.11	0.00	-0.51
	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	49.68	45.56	44.23	46.88	45.95	32.03	26.61	42.98	38.06	42.50	48.00	55.02	50.36	53.65	53.99	54.67	48.15	45.83	41.52	44.92	42.80	38.81	30.43	21.59
	-5.72	-5.17	-5.34	-5.62	-5.72	-3.32	-2.52	-4.57	-3.77	-5.02	-5.76	-6.27	-5.06	-5.03	-5.50	-5.18	-4.47	-4.48	-3.99	-3.90	-3.55	-3.54	-2.94	-2.04
	0.00	0.00	0.00	0.00	0.00	-3.37	-2.70	-0.35	-0.14	-0.04	0.00	0.00	0.00	0.00	0.00	-0.07	-0.11	-0.02	-0.04	0.00	-0.04	-0.08	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