

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/19/2004

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	58.34	65.01	53.72	27.29	24.57	38.74	44.82	49.33	61.05	62.82	64.09	68.63	67.00	69.73	65.59	73.78	74.57	77.21	57.33	58.22	62.31	63.83	54.61	32.17
61757	4.13	5.02	4.02	2.01	1.83	2.82	3.10	3.06	3.73	3.70	3.41	3.64	3.20	3.75	4.18	4.78	4.28	4.89	3.79	4.02	3.97	4.85	4.00	2.18
	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	53.04	58.56	48.54	24.80	22.38	35.40	41.14	45.65	56.62	58.33	59.88	64.14	63.04	65.25	60.66	68.13	69.52	71.22	52.75	53.40	57.46	58.22	49.85	29.64
61754	-1.17	-1.42	-1.16	-0.48	-0.36	-0.52	-0.58	-0.61	-0.71	-0.79	-0.80	-0.86	-0.76	-0.72	-0.75	-0.86	-0.78	-1.09	-0.79	-0.80	-0.88	-0.76	-0.76	-0.35
	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	56.38	61.97	51.16	26.03	23.37	37.10	43.64	49.04	61.13	63.48	65.41	69.88	68.92	71.02	65.60	73.39	74.96	77.06	56.56	56.79	61.79	61.78	52.59	31.02
61760	2.17	1.98	1.46	0.75	0.63	1.19	1.92	2.78	3.80	4.35	4.73	4.88	5.12	5.05	4.20	4.39	4.66	4.74	3.02	2.59	3.46	2.80	1.98	1.02
	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	53.38	59.09	48.99	24.99	22.62	35.75	41.22	45.27	56.15	57.60	59.00	63.41	62.02	64.14	60.22	67.94	68.93	70.58	52.65	53.69	57.26	58.62	50.27	29.97
61753	-0.83	-0.89	-0.71	-0.30	-0.12	-0.17	-0.50	-1.00	-1.17	-1.52	-1.67	-1.58	-1.77	-1.84	-1.18	-1.06	-1.36	-1.74	-0.89	-0.52	-1.08	-0.36	-0.34	-0.02
	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	53.90	59.53	49.35	29.98	30.73	35.66	41.39	45.89	56.84	58.42	59.90	64.30	63.04	65.17	60.66	68.36	69.80	71.64	53.13	53.85	57.77	58.74	50.56	29.96
61844	-0.31	-0.45	-0.35	0.04	0.12	-0.26	-0.33	-0.38	-0.49	-0.71	-0.78	-0.69	-0.75	-0.80	-0.74	-0.64	-0.50	-0.67	-0.41	-0.36	-0.57	-0.24	-0.05	-0.03
	0.00	0.00	0.00	-5.57	-1.54	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
HUD VL	55.45	61.04	50.47	25.68	23.06	36.51	42.76	47.93	59.55	61.74	63.61	67.98	66.92	69.18	64.05	71.63	73.06	75.23	55.43	55.81	60.62	60.67	51.70	30.57
61758	1.24	1.06	0.77	0.39	0.32	0.60	1.04	1.66	2.23	2.62	2.93	2.99	3.13	3.21	2.64	2.63	2.77	2.92	1.89	1.60	2.28	1.68	1.09	0.58
	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	59.75	63.57	52.30	26.62	23.88	40.02	63.99	64.66	73.46	83.63	91.81	81.13	76.55	95.20	78.17	79.33	79.15	79.67	70.74	67.99	96.11	80.15	60.80	59.19
61762	3.43	3.26	2.60	1.34	1.14	2.04	2.81	3.62	4.91	5.52	6.02	5.77	6.02	6.09	5.27	5.49	5.84	5.85	3.90	3.47	4.50	3.78	2.88	1.65
	-2.10	-0.32	0.00	0.00	0.00	-2.07	-19.45	-14.78	-11.23	-18.99	-25.11	-10.36	-6.73	-23.13	-11.49	-4.84	-3.02	-1.50	-13.29	-10.32	-33.27	-17.39	-7.30	-27.55
	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	55.65	61.54	50.94	25.92	23.31	36.84	42.91	47.44	58.86	60.56	62.03	66.56	65.27	67.56	62.88	70.81	72.17	74.17	54.96	55.74	59.85	60.70	51.92	30.69
61756	1.44	1.56	1.23	0.64	0.58	0.92	1.19	1.17	1.54	1.43	1.35	1.56	1.47	1.58	1.47	1.81	1.88	1.85	1.42	1.54	1.51	1.72	1.31	0.69
	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	55.55	61.06	50.43	25.66	23.03	36.56	42.96	48.25	60.09	62.38	64.27	68.69	67.75	69.87	64.55	72.21	73.75	75.82	55.70	55.96	60.86	60.86	51.82	30.59
61759	1.34	1.08	0.73	0.38	0.30	0.64	1.24	1.98	2.76	3.25	3.60	3.69	3.96	3.90	3.14	3.22	3.46	3.51	2.16	1.75	2.52	1.88	1.21	0.59
	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.	66.49	65.86	55.70	34.15	31.77	46.27	58.69	66.30	67.75	89.23	75.62	74.70	75.81	75.05	74.53	76.30	77.74	78.85	57.89	57.36	66.91	64.84	55.91	31.31
61761	2.86	2.77	2.07	1.06	0.91	1.67	2.61	3.66	4.97	5.61	6.03	6.23	6.43	6.21	5.21	5.53	5.88	5.94	3.75	3.15	4.27	3.55	2.51	1.32
	-9.41	-3.11	-3.93	-7.80	-8.12	-8.68	-14.35	-16.38	-5.45	-24.50	-8.90	-3.48	-5.58	-2.87	-7.92	-1.78	-1.56	-0.60	-0.60	-4.30	-2.30	-2.78	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

NORTH 61755	54.28	59.92	49.67	25.24	22.69	35.89	41.66	46.16	57.23	58.74	60.17	64.63	63.32	65.48	60.96	68.77	70.26	72.04	53.47	54.25	58.11	59.20	50.93	30.17
	0.06	-0.06	-0.04	-0.04	-0.05	-0.03	-0.07	-0.11	-0.10	-0.39	-0.51	-0.36	-0.48	-0.49	-0.45	-0.22	-0.04	-0.27	-0.07	0.05	-0.22	0.22	0.32	0.17
	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	56.99	63.29	52.34	26.60	23.92	37.71	43.68	48.25	59.71	61.61	63.07	67.50	66.09	68.69	64.36	72.23	73.13	75.79	56.15	56.90	61.12	61.01	52.22	30.85
	2.78	3.31	2.63	1.31	1.19	1.79	1.96	1.99	2.38	2.48	2.39	2.50	2.30	2.72	2.96	3.24	2.84	3.47	2.61	2.69	2.78	2.03	1.61	0.85
	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
O H 61846	49.89	55.00	46.01	23.50	21.20	33.52	38.56	42.39	52.42	54.05	55.66	59.66	58.84	60.80	56.67	63.61	64.76	66.52	49.42	50.17	53.83	54.11	46.66	28.17
	-4.32	-4.98	-3.69	-1.79	-1.53	-2.39	-3.16	-3.88	-4.90	-5.08	-5.02	-5.34	-4.95	-5.18	-4.73	-5.39	-5.54	-5.79	-4.12	-4.04	-4.51	-4.87	-3.95	-1.83
	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
PJM 61847	50.11	55.07	45.83	23.33	20.99	33.21	38.67	42.90	53.37	55.14	56.87	60.89	60.16	62.27	57.50	64.66	66.18	68.04	50.15	50.62	54.64	54.81	46.89	27.91
	-4.11	-4.91	-3.87	-1.95	-1.74	-2.71	-3.05	-3.37	-3.96	-3.98	-3.81	-4.11	-3.64	-3.70	-3.91	-4.34	-4.11	-4.27	-3.40	-3.59	-3.70	-4.17	-3.72	-2.09
	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
WEST 61752	49.72	54.89	46.00	23.51	21.20	33.47	38.49	42.46	52.53	54.15	55.81	59.84	59.06	61.09	56.90	63.81	65.01	66.70	49.53	50.22	53.86	54.19	46.69	28.13
	-4.50	-5.10	-3.70	-1.77	-1.53	-2.45	-3.23	-3.81	-4.80	-4.97	-4.87	-5.15	-4.74	-4.88	-4.51	-5.19	-5.29	-5.61	-4.01	-3.98	-4.47	-4.79	-3.92	-1.86
	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