

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

12/01/2004

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	40.42	26.22	27.48	27.53	16.98	5.38	57.96	67.71	68.17	87.69	42.28	31.77	30.98	44.84	49.91	45.34	25.84	69.17	58.80	75.86	52.15	33.82	50.70	40.01
61757	2.19	1.46	1.55	1.58	0.96	0.26	3.08	3.53	3.63	4.72	2.34	1.74	1.46	2.68	2.52	2.46	1.32	2.99	2.09	2.54	1.73	1.29	2.48	2.16
	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	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 61754	37.37	24.20	25.41	25.41	15.70	5.08	53.96	63.06	63.34	81.32	39.20	29.49	29.16	41.51	46.47	42.03	24.30	65.73	56.06	72.31	49.64	31.96	47.22	36.96
	-0.85	-0.56	-0.53	-0.54	-0.32	-0.04	-0.92	-1.12	-1.21	-1.65	-0.75	-0.54	-0.35	-0.65	-0.93	-0.85	-0.22	-0.45	-0.65	-1.00	-0.78	-0.57	-1.01	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61760	40.22	25.86	26.94	26.93	16.67	5.39	57.96	68.39	68.74	88.65	42.59	31.93	31.32	44.50	50.44	45.56	26.21	70.49	60.17	78.45	54.00	34.75	51.01	39.78
	2.00	1.10	1.01	0.98	0.65	0.27	3.08	4.21	4.20	5.68	2.65	1.90	1.81	2.34	3.05	2.68	1.69	4.32	3.46	5.14	3.58	2.22	2.79	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
GENESE 61753	37.50	24.42	25.69	25.68	15.82	5.13	54.28	63.11	63.28	81.35	39.36	29.65	29.20	41.98	46.80	42.40	24.38	65.99	56.37	72.17	49.56	31.91	47.36	37.26
	-0.73	-0.34	-0.24	-0.27	-0.19	0.01	-0.59	-1.07	-1.26	-1.61	-0.58	-0.37	-0.31	-0.18	-0.60	-0.47	-0.14	-0.19	-0.33	-1.14	-0.86	-0.62	-0.86	-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
H Q 61844	20.89	24.58	25.76	25.77	15.90	31.74	47.64	63.24	63.64	81.89	39.49	29.67	29.17	41.73	46.92	42.45	24.19	65.46	56.22	72.50	49.87	32.20	47.91	37.68
	-0.20	-0.17	-0.18	-0.18	-0.11	-0.10	-0.14	-0.94	-0.91	-1.07	-0.46	-0.35	-0.34	-0.43	-0.47	-0.42	-0.33	-0.71	-0.48	-0.82	-0.55	-0.33	-0.31	-0.17
	6.80	0.00	0.00	0.00	0.00	0.25	0.28	0.00	0.00	0.00	0.00	0.00	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 61758	39.67	25.57	26.69	26.68	16.49	5.29	57.01	67.17	67.59	87.04	41.87	31.44	30.86	43.86	49.63	44.91	25.82	69.50	59.46	77.27	53.14	34.21	50.38	39.33
	1.44	0.81	0.76	0.73	0.48	0.17	2.14	2.99	3.05	4.07	1.92	1.42	1.34	1.71	2.24	2.03	1.30	3.33	2.75	3.96	2.72	1.68	2.16	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61762	56.29	32.21	27.62	27.59	17.08	19.72	62.46	69.53	69.41	89.50	80.39	34.37	42.11	56.34	54.42	60.88	94.29	88.54	85.20	100.19	108.22	88.83	59.83	56.01
	3.05	1.79	1.69	1.64	1.06	0.44	4.42	5.35	4.86	6.53	3.24	2.16	2.02	2.98	3.89	3.40	2.08	5.27	4.39	6.19	4.48	2.84	3.47	2.68
	-15.01	-5.66	0.00	0.00	0.00	-14.17	-3.17	0.00	0.00	0.00	-37.21	-2.19	-10.57	-11.20	-3.13	-14.60	-67.69	-17.10	-24.10	-20.69	-53.33	-53.45	-8.14	-15.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL 61756	38.80	25.09	26.27	26.28	16.23	5.18	55.74	65.24	65.49	84.21	40.60	30.47	29.88	42.88	48.13	43.50	24.81	66.85	57.24	74.01	50.86	32.85	48.80	38.33
	0.57	0.34	0.33	0.33	0.21	0.06	0.86	1.06	0.95	1.24	0.66	0.44	0.37	0.72	0.73	0.62	0.29	0.67	0.54	0.70	0.44	0.32	0.58	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61759	39.64	25.50	26.57	26.56	16.44	5.31	57.11	67.38	67.73	87.30	41.90	31.44	30.85	43.83	49.69	44.88	25.79	69.42	59.28	77.27	53.19	34.23	50.28	39.23
	1.41	0.74	0.64	0.61	0.42	0.19	2.23	3.20	3.18	4.33	1.96	1.41	1.34	1.67	2.29	2.00	1.27	3.25	2.58	3.96	2.77	1.70	2.06	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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. 61761	40.79	26.17	27.23	27.21	16.85	5.48	59.74	70.59	70.08	92.17	150.95	120.95	75.14	65.18	69.50	66.80	89.33	83.84	69.31	142.67	96.87	50.59	51.66	40.24
	2.56	1.41	1.30	1.26	0.84	0.37	3.99	5.37	5.35	7.27	3.33	2.37	2.23	2.87	3.69	3.24	2.01	5.11	4.00	6.14	4.36	2.71	3.44	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-1.04	-0.18	-1.94	-107.67	-88.56	-43.40	-20.15	-18.42	-20.69	-62.80	-12.56	-8.60	-63.22	-42.08	-15.34	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	38.18	24.70	25.86	25.88	15.98	5.12	54.46	63.59	63.94	82.29	39.70	29.82	29.27	41.96	47.15	42.67	24.25	65.66	56.41	72.71	49.98	32.28	48.13	37.88
	-0.05	-0.06	-0.07	-0.07	-0.04	0.00	-0.41	-0.59	-0.60	-0.68	-0.25	-0.20	-0.24	-0.20	-0.24	-0.21	-0.27	-0.51	-0.30	-0.60	-0.44	-0.25	-0.09	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.21	25.57	26.76	26.81	16.54	33.00	49.99	66.07	66.49	85.55	41.23	31.00	30.27	43.57	48.79	44.26	25.19	67.54	57.53	74.47	51.25	33.19	49.53	39.04
	1.12	0.81	0.83	0.86	0.53	1.16	2.21	1.89	1.95	2.58	1.28	0.97	0.76	1.41	1.39	1.38	0.67	1.36	0.82	1.16	0.83	0.66	1.31	1.19
	6.80	0.00	0.00	0.00	0.00	0.25	0.28	0.00	0.00	0.00	0.00	0.00	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	19.42	23.63	24.91	24.90	15.37	29.34	40.38	59.98	59.94	76.77	36.97	27.88	27.75	39.11	44.21	39.94	23.05	62.71	54.12	69.52	47.85	30.63	44.80	35.37
	-1.67	-1.12	-1.03	-1.05	-0.65	-2.50	-7.40	-4.20	-4.60	-6.20	-2.97	-2.14	-1.76	-3.05	-3.18	-2.94	-1.47	-3.47	-2.58	-3.80	-2.57	-1.90	-3.42	-2.48
	6.80	0.00	0.00	0.00	0.00	0.25	0.28	0.00	0.00	0.00	0.00	0.00	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	20.00	23.30	24.44	24.43	15.12	29.95	43.84	61.66	61.96	79.39	38.13	28.66	28.35	40.14	45.56	41.11	23.61	63.14	54.94	71.76	49.29	31.64	46.48	35.54
	-1.09	-1.45	-1.50	-1.52	-0.90	-1.89	-3.94	-2.52	-2.59	-3.58	-1.81	-1.36	-1.16	-2.02	-1.83	-1.76	-0.91	-3.03	-1.76	-1.55	-1.13	-0.89	-1.74	-2.31
	6.80	0.00	0.00	0.00	0.00	0.25	0.28	0.00	0.00	0.00	0.00	0.00	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	36.00	23.55	24.81	24.81	15.32	4.89	52.04	59.95	59.99	76.85	37.02	27.93	27.82	39.16	44.25	39.92	23.04	62.86	54.44	69.85	47.96	30.61	44.66	35.10
	-2.23	-1.21	-1.13	-1.14	-0.70	-0.22	-2.83	-4.23	-4.55	-6.12	-2.93	-2.10	-1.70	-3.00	-3.15	-2.96	-1.48	-3.32	-2.26	-3.46	-2.46	-1.92	-3.56	-2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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