

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/14/2004

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	64.72	53.90	23.01	14.86	22.72	13.32	41.73	53.34	53.79	60.54	56.19	55.44	61.49	61.01	61.56	63.03	61.28	60.85	59.37	59.57	60.15	58.05	52.78	57.34
61757	4.00	3.27	1.38	0.87	1.51	0.88	2.38	2.96	2.91	3.04	2.51	2.31	2.77	2.95	2.85	3.21	2.91	3.05	3.21	3.11	3.17	2.95	2.83	4.18
	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 61754	60.00	49.87	21.36	13.84	20.95	12.29	39.03	49.89	50.42	57.26	53.64	53.18	58.81	58.18	58.82	59.79	58.21	57.56	55.86	56.13	56.71	54.91	49.59	52.58
	-0.72	-0.75	-0.27	-0.15	-0.27	-0.14	-0.33	-0.49	-0.46	-0.25	-0.05	0.05	0.08	0.12	0.10	-0.03	-0.16	-0.24	-0.30	-0.33	-0.28	-0.19	-0.36	-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
DUNWOD 61760	62.56	52.46	22.38	14.49	21.94	12.89	41.20	53.01	53.70	60.51	56.74	56.20	61.98	61.19	62.18	63.14	61.96	61.10	59.09	59.36	59.92	57.73	52.08	54.71
	1.83	1.84	0.75	0.50	0.72	0.46	1.84	2.63	2.82	3.00	3.06	3.07	3.25	3.12	3.46	3.32	3.59	3.30	2.93	2.89	2.94	2.62	2.14	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	60.84	50.28	21.45	13.84	20.96	12.32	39.08	50.12	50.73	57.94	54.23	53.85	59.71	59.20	59.38	60.17	58.36	57.82	56.21	56.42	56.94	55.42	50.15	53.82
	0.12	-0.35	-0.18	-0.16	-0.25	-0.12	-0.28	-0.25	-0.16	0.43	0.54	0.72	0.99	1.14	0.66	0.35	-0.01	0.02	0.05	-0.04	-0.04	0.32	0.20	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	60.51	50.25	21.44	13.86	20.98	12.33	55.00	50.18	50.75	57.35	53.53	53.03	58.59	57.87	58.44	59.74	58.17	57.60	55.96	56.22	56.80	55.08	49.94	53.20
	-0.22	-0.38	-0.19	-0.13	-0.23	-0.10	-0.14	-0.19	-0.13	-0.16	-0.15	-0.10	-0.13	-0.19	-0.28	-0.09	-0.20	-0.20	-0.19	-0.25	-0.18	-0.03	0.00	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	-8.00	0.00	0.00	0.00	0.00	0.00	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	61.63	51.63	22.04	14.27	21.63	12.69	40.35	51.80	52.41	59.16	55.38	54.76	60.35	59.61	60.52	61.52	60.33	59.61	57.78	58.14	58.72	56.61	51.14	53.91
	0.90	1.01	0.41	0.28	0.41	0.25	0.99	1.43	1.53	1.65	1.70	1.62	1.63	1.55	1.80	1.70	1.96	1.81	1.62	1.68	1.73	1.50	1.20	0.75
	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
LONGIL 61762	65.06	53.21	30.90	14.71	48.13	50.82	57.71	60.39	76.05	83.04	71.90	79.90	96.14	75.37	80.59	78.70	82.11	81.27	78.87	80.08	85.22	93.94	61.34	58.48
	2.77	2.59	1.09	0.72	1.08	0.69	2.55	3.39	3.52	3.72	3.68	3.60	3.89	3.67	4.00	3.86	4.27	3.83	3.56	3.52	3.60	3.21	2.71	2.33
	-1.57	0.00	-8.18	0.00	-25.84	-37.69	-15.79	-6.63	-21.65	-21.80	-14.54	-23.17	-33.52	-13.63	-17.88	-15.02	-19.48	-19.64	-19.16	-20.09	-24.63	-35.62	-8.69	-3.00
	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 61756	61.93	51.66	22.08	14.28	21.66	12.71	40.26	51.56	52.04	58.77	54.86	54.33	60.07	59.41	60.09	61.21	59.77	59.41	57.76	58.05	58.55	56.58	51.14	54.51
	1.20	1.04	0.46	0.29	0.45	0.27	0.90	1.18	1.15	1.26	1.18	1.20	1.34	1.35	1.38	1.38	1.40	1.60	1.61	1.59	1.57	1.47	1.19	1.35
	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
MILLWD 61759	61.73	51.77	22.09	14.31	21.65	12.72	40.62	52.24	52.90	59.63	55.91	55.38	61.06	60.29	61.27	62.21	61.04	60.22	58.26	58.54	59.09	56.90	51.39	54.01
	1.00	1.14	0.46	0.31	0.44	0.29	1.27	1.86	2.02	2.12	2.23	2.24	2.33	2.22	2.55	2.38	2.67	2.41	2.10	2.08	2.11	1.80	1.44	0.86
	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	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	69.80	56.74	31.15	24.42	30.75	23.12	45.99	58.61	57.76	63.52	65.18	59.64	64.76	64.05	64.96	80.78	96.38	87.73	62.29	62.61	64.64	63.46	63.41	58.82
	2.40	2.36	0.97	0.65	0.93	0.60	2.35	3.36	3.61	3.78	3.83	3.86	4.12	3.97	4.37	4.20	4.45	4.06	3.57	3.51	3.62	3.25	2.68	2.00
	-6.68	-3.76	-8.54	-9.79	-8.61	-10.09	-4.28	-4.87	-3.27	-2.23	-7.67	-2.64	-1.91	-2.01	-1.88	-16.75	-33.57	-25.86	-2.57	-2.63	-4.04	-5.11	-10.79	-3.65
	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	60.93	50.59	21.58	13.95	21.13	12.43	39.41	50.53	51.06	57.71	53.91	53.41	59.03	58.32	58.90	60.21	58.61	58.06	56.47	56.73	57.27	55.52	50.32	53.74
	0.21	-0.03	-0.04	-0.04	-0.08	0.00	0.05	0.16	0.17	0.20	0.23	0.28	0.30	0.26	0.18	0.38	0.24	0.26	0.31	0.26	0.29	0.42	0.38	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
NPX 61845	62.47	52.19	22.29	14.41	22.02	12.89	56.88	51.67	52.15	58.68	54.43	53.70	59.41	58.87	59.49	60.76	59.42	59.16	57.71	57.97	58.47	56.40	51.18	55.01
	1.75	1.57	0.66	0.42	0.81	0.46	1.74	1.29	1.27	1.17	0.74	0.57	0.69	0.81	0.77	0.93	1.06	1.36	1.55	1.50	1.49	1.29	1.23	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	-8.00	0.00	0.00	0.00	0.00	0.00	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	57.99	48.08	20.58	13.31	20.04	11.68	50.00	47.19	47.64	54.93	51.50	51.02	56.35	55.81	56.04	56.81	55.44	54.80	53.33	53.84	54.07	52.67	47.51	50.67
	-2.73	-2.54	-1.05	-0.68	-1.17	-0.75	-5.14	-3.18	-3.24	-2.57	-2.18	-2.11	-2.37	-2.25	-2.67	-3.01	-2.93	-3.00	-2.83	-2.63	-2.91	-2.44	-2.44	-2.49
	0.00	0.00	0.00	0.00	0.00	0.00	-8.00	0.00	0.00	0.00	0.00	0.00	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	57.09	47.58	20.38	13.22	19.95	11.67	54.15	47.63	48.15	54.78	51.57	51.02	56.28	55.56	56.19	56.91	55.77	55.15	53.54	53.97	54.22	52.32	47.11	49.71
	-3.63	-3.04	-1.24	-0.77	-1.27	-0.77	-0.99	-2.74	-2.74	-2.72	-2.12	-2.11	-2.44	-2.50	-2.52	-2.91	-2.60	-2.65	-2.61	-2.49	-2.76	-2.79	-2.84	-3.44
	0.00	0.00	0.00	0.00	0.00	0.00	-8.00	0.00	0.00	0.00	0.00	0.00	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	57.77	47.92	20.52	13.26	19.95	11.62	37.02	46.96	47.51	54.91	51.51	51.05	56.39	55.82	56.08	56.85	55.42	54.73	53.21	53.71	54.00	52.69	47.43	50.54
	-2.95	-2.70	-1.11	-0.73	-1.26	-0.82	-2.34	-3.41	-3.37	-2.60	-2.17	-2.08	-2.33	-2.24	-2.64	-2.97	-2.95	-3.07	-2.95	-2.75	-2.98	-2.42	-2.51	-2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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