

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

01/17/2005

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	24.56	32.43	28.92	29.07	30.23	30.79	44.13	53.44	54.40	66.59	126.48	62.11	62.85	64.54	57.34	59.08	121.42	170.40	67.13	64.90	68.30	61.87	55.92	57.02
61757	1.59	2.47	2.10	2.00	1.98	1.86	2.61	3.07	2.78	2.10	0.39	1.66	2.34	1.74	2.50	2.36	0.98	0.93	2.29	1.93	2.21	2.22	2.66	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.07	-116.26	-7.14	0.00	-19.17	-5.27	-15.76	-101.59	-142.26	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	22.56	29.26	26.22	26.45	27.59	28.33	40.37	48.86	49.99	39.84	20.87	52.71	58.99	44.32	48.71	41.33	28.12	39.93	63.23	61.38	64.24	57.82	51.64	52.11
61754	-0.42	-0.70	-0.60	-0.62	-0.66	-0.61	-1.15	-1.51	-1.63	-1.12	-0.20	-1.29	-1.52	-1.19	-1.37	-1.16	-0.55	-0.71	-1.62	-1.59	-1.85	-1.82	-1.62	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.54	-11.24	-0.69	0.00	-1.87	-0.51	-1.53	-9.82	-13.43	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	24.16	31.28	28.00	28.36	29.73	30.70	44.29	53.74	55.49	61.52	100.22	63.39	65.53	62.13	57.68	56.51	98.77	138.99	70.60	68.49	71.77	64.74	57.24	57.61
61760	1.19	1.32	1.18	1.29	1.48	1.77	2.78	3.37	3.87	3.00	0.79	4.58	5.01	3.71	4.04	3.39	1.64	2.57	5.75	5.52	5.68	5.09	3.98	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.10	-89.60	-5.51	0.00	-14.79	-4.07	-12.16	-78.28	-109.22	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	22.89	29.81	26.59	26.71	27.76	28.41	40.65	49.50	50.46	40.18	20.69	52.42	58.85	44.18	49.22	41.82	28.21	39.76	63.95	61.92	64.76	58.24	52.24	52.75
61753	-0.08	-0.15	-0.23	-0.37	-0.49	-0.52	-0.86	-0.88	-1.16	-0.76	-0.21	-1.57	-1.67	-1.31	-0.86	-0.66	-0.35	-0.57	-0.90	-1.05	-1.33	-1.41	-1.02	-1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.52	-11.07	-0.69	0.00	-1.85	-0.51	-1.52	-9.71	-13.12	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	22.78	29.71	26.59	26.81	27.99	28.62	41.18	50.25	51.46	38.04	9.28	63.68	62.32	43.26	49.28	40.55	18.26	27.09	79.72	63.24	66.19	58.99	53.37	48.85
61844	-0.20	-0.25	-0.23	-0.26	-0.27	-0.32	-0.34	-0.12	-0.17	-0.22	-0.06	-1.16	-0.18	-0.26	-0.26	-0.31	-0.12	-0.05	-0.84	0.27	0.10	-0.18	0.11	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.49	-4.01	-2.59	0.12	0.03	0.10	0.48	0.07	-4.13	0.00	0.00	-0.76	0.00	-3.37
	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	23.76	30.88	27.63	27.97	29.29	30.18	43.46	52.64	54.28	60.34	99.01	61.85	63.91	60.78	56.28	55.21	97.33	137.06	68.80	66.75	70.02	63.12	55.86	56.31
61758	0.79	0.91	0.81	0.90	1.03	1.25	1.95	2.26	2.65	2.04	0.54	3.10	3.39	2.53	2.69	2.24	1.10	1.78	3.96	3.78	3.93	3.48	2.60	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.88	-88.65	-5.44	0.00	-14.61	-4.02	-12.02	-77.39	-108.07	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	56.28	63.81	61.97	61.47	60.68	60.66	60.36	59.46	81.46	194.49	142.67	143.68	148.55	143.06	177.75	131.62	114.06	202.98	158.39	152.64	146.84	115.25	75.29	58.84
61762	1.79	2.13	1.91	2.05	2.25	2.55	3.74	4.41	5.06	3.76	0.86	5.05	5.50	4.04	4.46	3.78	1.79	2.46	5.57	5.35	5.53	5.15	4.71	4.90
	-31.51	-31.71	-33.24	-32.35	-30.17	-29.18	-15.11	-4.67	-24.78	-152.30	-131.98	-85.33	-82.53	-95.39	-123.72	-86.89	-93.42	-173.31	-87.97	-84.31	-75.23	-50.45	-17.31	-0.05
	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	23.30	30.46	27.25	27.48	28.70	29.43	42.21	51.20	52.31	39.64	12.89	53.94	61.39	44.71	50.55	42.12	21.73	31.27	65.84	63.94	67.19	60.74	54.38	54.92
61756	0.33	0.49	0.43	0.41	0.44	0.50	0.70	0.83	0.69	0.58	0.12	0.47	0.87	0.60	0.85	0.77	0.33	0.30	0.99	0.97	1.10	1.10	1.12	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-2.94	-0.18	0.00	-0.48	-0.13	-0.39	-2.55	-3.76	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	23.82	30.84	27.61	27.97	29.32	30.26	43.65	52.94	54.64	60.63	99.13	62.42	64.51	61.24	56.81	55.68	97.63	137.60	69.51	67.44	70.69	63.75	56.36	56.74
61759	0.84	0.88	0.79	0.90	1.06	1.33	2.13	2.56	3.02	2.34	0.62	3.68	4.00	2.98	3.22	2.70	1.32	2.11	4.67	4.47	4.60	4.10	3.10	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.87	-88.68	-5.45	0.00	-14.62	-4.02	-12.03	-77.46	-108.28	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.	49.17	45.50	42.62	42.93	44.08	45.11	77.75	90.74	86.37	90.55	111.44	87.11	85.65	74.55	73.16	84.35	112.28	161.45	114.75	103.66	104.20	104.02	112.13	86.25
61761	1.55	1.73	1.54	1.66	1.88	2.21	3.47	4.29	4.88	3.79	0.98	5.68	6.25	4.60	5.08	4.26	2.03	3.11	6.99	6.77	7.00	6.34	5.05	4.73
	-24.65	-13.81	-14.26	-14.19	-13.94	-13.96	-32.77	-36.07	-29.86	-48.34	-100.64	-28.13	-18.88	-26.31	-18.51	-39.13	-91.40	-131.13	-42.91	-33.92	-31.11	-38.04	-53.82	-27.63
	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	22.92	29.91	26.76	26.97	28.16	28.77	41.40	50.55	51.72	38.16	8.50	53.18	60.65	43.36	49.54	40.78	17.81	25.31	65.42	63.60	66.54	59.98	53.72	54.33
	-0.05	-0.05	-0.06	-0.10	-0.09	-0.16	-0.11	0.17	0.10	0.00	-0.03	-0.05	0.14	-0.09	0.02	-0.02	0.01	0.06	0.57	0.63	0.46	0.34	0.46	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	1.30	0.07	0.00	0.18	0.05	0.15	1.05	1.95	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	23.88	31.36	28.03	28.24	29.41	30.05	43.14	52.12	53.34	63.75	117.05	68.73	65.44	62.44	56.05	57.00	112.93	158.45	84.99	64.10	67.44	62.44	54.76	51.21
	0.91	1.39	1.21	1.17	1.16	1.12	1.63	1.75	1.72	1.35	0.25	3.89	2.94	1.16	1.62	1.54	0.64	0.62	4.43	1.13	1.35	3.27	1.50	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.97	-106.97	-4.01	-2.59	-17.64	-4.85	-14.50	-93.44	-130.62	-4.13	0.00	0.00	-0.76	0.00	-3.37
	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	21.31	27.53	24.66	24.89	25.99	26.82	38.36	46.64	47.91	39.03	23.59	59.00	55.13	43.16	46.96	39.94	30.06	43.33	76.43	60.59	63.31	52.39	49.91	41.23
	-1.67	-2.43	-2.16	-2.18	-2.27	-2.11	-3.15	-3.73	-3.71	-2.60	-0.54	-5.84	-7.37	-2.83	-3.26	-2.96	-1.27	-1.32	-4.13	-2.38	-2.78	-6.78	-3.34	-7.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-14.30	-4.01	-2.59	-2.36	-0.65	-1.94	-12.48	-17.44	-4.13	0.00	0.00	-0.76	0.00	-3.37
	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	21.37	27.71	24.88	25.21	26.45	27.28	39.34	47.79	49.07	40.97	28.89	67.52	63.58	45.18	48.28	41.80	35.10	50.27	85.07	61.83	64.76	59.52	51.47	46.76
	-1.61	-2.25	-1.94	-1.86	-1.81	-1.65	-2.18	-2.59	-2.55	-1.80	-0.35	2.68	1.08	-1.65	-2.17	-1.79	-0.70	-0.62	4.51	-1.14	-1.33	0.35	-1.79	-2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.35	-19.41	-4.01	-2.59	-3.20	-0.88	-2.63	-16.95	-23.69	-4.13	0.00	0.00	-0.76	0.00	-3.37
	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	21.16	27.35	24.53	24.77	25.86	26.67	38.18	46.54	47.86	38.99	23.46	51.28	56.82	43.17	46.89	39.77	29.90	43.05	62.16	60.77	63.39	56.74	49.89	49.95
	-1.82	-2.61	-2.29	-2.30	-2.39	-2.26	-3.33	-3.84	-3.76	-2.62	-0.53	-2.90	-3.69	-2.81	-3.33	-3.11	-1.35	-1.33	-2.68	-2.20	-2.70	-2.90	-3.37	-3.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.19	-14.16	-0.87	0.00	-2.35	-0.65	-1.93	-12.40	-17.17	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