

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

08/19/2005

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	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	75.38	75.83	81.26	69.17	85.68	107.03	84.19	83.51	87.59	96.89	104.53	101.28	95.04	92.87	90.99	90.87	93.20	91.66	89.08	84.73	87.42	83.74	83.60	82.35
61757	2.70	2.49	2.84	2.51	2.81	3.09	3.13	3.49	4.26	4.88	5.06	5.10	4.82	4.43	4.28	4.22	3.88	3.68	3.63	3.75	4.08	3.43	2.98	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	69.90	70.47	75.24	63.81	79.58	100.37	78.04	77.35	81.69	90.95	99.20	95.87	89.79	88.99	87.39	87.52	89.91	88.01	85.07	80.10	82.36	79.42	79.13	77.97
	-2.78	-2.87	-3.18	-2.85	-3.29	-3.58	-3.02	-2.68	-1.64	-1.06	-0.27	-0.31	-0.43	0.55	0.67	0.87	0.60	0.03	-0.38	-0.88	-0.98	-0.89	-1.49	-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
DUNWOD 61760	76.88	77.39	82.64	70.38	86.94	108.31	85.86	85.40	89.81	99.25	107.53	104.26	97.88	95.91	93.97	93.81	95.67	93.99	91.32	86.62	89.34	85.82	86.16	85.28
	4.20	4.05	4.23	3.72	4.07	4.37	4.80	5.38	6.47	7.24	8.05	8.08	7.66	7.47	7.26	7.16	6.36	6.01	5.87	5.65	6.00	5.50	5.54	5.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	67.67	68.14	72.67	61.48	76.99	97.29	75.29	75.26	80.16	89.84	98.54	95.21	89.58	89.56	88.11	88.13	90.66	88.32	85.24	79.55	81.45	78.92	77.91	76.43
	-5.01	-5.20	-5.74	-5.18	-5.88	-6.66	-5.77	-4.77	-3.17	-2.17	-0.94	-0.97	-0.64	1.12	1.40	1.49	1.34	0.34	-0.21	-1.43	-1.89	-1.39	-2.71	-3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	72.92	73.73	78.77	66.92	80.39	95.06	88.00	71.59	82.68	90.88	97.78	94.39	88.46	86.53	84.83	84.70	87.76	86.87	92.00	80.14	82.50	79.61	80.18	79.52
	0.24	0.39	0.35	0.27	0.40	0.66	0.08	-0.32	-0.66	-1.14	-1.69	-1.79	-1.76	-1.91	-1.89	-1.94	-1.56	-1.11	-1.05	-0.84	-0.84	-0.70	-0.45	-0.31
	0.00	0.00	0.00	0.00	-6.17	-5.44	-13.72	7.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.92	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	76.39	76.87	82.10	69.90	86.42	107.81	85.36	84.78	89.05	98.47	106.79	103.55	97.20	95.29	93.33	93.19	95.18	93.51	90.84	86.13	88.84	85.30	85.55	84.61
	3.71	3.53	3.68	3.24	3.54	3.87	4.30	4.76	5.71	6.46	7.32	7.37	6.98	6.85	6.62	6.54	5.86	5.53	5.39	5.16	5.50	4.99	4.92	4.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	91.85	90.14	88.40	86.03	89.66	108.41	86.85	86.87	91.64	100.41	108.43	105.91	101.13	97.78	95.17	94.83	96.08	94.89	92.88	91.96	95.85	94.18	92.04	91.68
	6.16	6.05	6.37	5.63	5.52	4.47	5.78	6.85	8.27	8.39	8.96	9.62	9.53	9.08	8.45	8.19	6.76	6.90	7.42	7.67	7.93	7.08	7.45	7.77
	-13.02	-10.74	-3.62	-13.74	-1.27	0.00	0.00	0.00	-0.04	0.00	0.00	-0.11	-1.38	-0.27	0.00	0.00	0.00	0.00	-0.02	-3.31	-4.93	-6.79	-3.97	-4.08
	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	73.43	73.99	79.01	67.09	83.52	105.19	82.17	81.39	85.39	94.62	102.65	99.07	92.54	90.95	89.16	89.12	91.73	90.20	87.49	82.80	85.26	82.10	82.18	81.04
	0.75	0.65	0.59	0.43	0.65	1.24	1.11	1.37	2.06	2.61	3.18	2.90	2.32	2.51	2.44	2.48	2.41	2.22	2.04	1.82	1.92	1.79	1.56	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	76.64	77.13	82.38	70.15	86.68	108.01	85.60	85.13	89.46	98.90	107.20	103.98	97.61	95.64	93.72	93.55	95.45	93.76	91.09	86.40	89.12	85.59	85.90	84.98
	3.96	3.79	3.97	3.49	3.80	4.07	4.54	5.11	6.13	6.88	7.72	7.80	7.39	7.20	7.00	6.90	6.13	5.79	5.65	5.43	5.78	5.28	5.27	5.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	100.98	92.06	92.86	84.31	97.60	116.96	95.83	112.44	107.79	127.94	125.50	129.52	116.32	113.97	111.61	111.55	113.99	112.08	117.36	107.91	125.82	118.91	116.56	108.36
	6.94	6.83	7.21	6.27	7.19	8.08	7.87	8.65	10.06	11.18	12.29	12.13	11.27	11.13	10.91	10.91	10.02	9.56	9.21	8.97	9.55	8.83	8.87	8.84
	-21.37	-11.89	-7.23	-11.38	-7.54	-4.94	-6.90	-23.76	-14.40	-24.75	-13.73	-21.22	-14.83	-14.41	-13.97	-13.99	-14.64	-14.54	-22.70	-17.97	-32.93	-29.76	-27.06	-19.68
	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	73.16 0.49 0.00 N	73.92 0.58 0.00 N	78.95 0.53 0.00 N	67.07 0.41 0.00 N	83.66 0.79 0.00 N	105.34 1.40 0.00 N	81.88 0.81 0.00 N	80.41 0.38 0.00 N	83.22 -0.11 0.00 N	91.44 -0.58 0.00 N	98.25 -1.23 0.00 N	94.58 -1.60 0.00 N	88.56 -1.66 0.00 N	86.62 -1.82 0.00 N	84.88 -1.83 0.00 N	84.69 -1.96 0.00 N	87.74 -1.58 0.00 N	86.99 -0.99 0.00 N	84.60 -0.85 0.00 N	80.33 -0.65 0.00 N	82.72 -0.62 0.00 N	79.87 -0.44 0.00 N	80.51 -0.11 0.00 N	79.73 -0.11 0.00 N
NPX 61845	75.27 2.59 0.00 N	75.72 2.37 0.00 N	81.20 2.79 0.00 N	69.22 2.57 0.00 N	85.58 2.70 0.00 N	106.37 2.43 0.00 N	90.88 2.96 -13.72 N	75.30 3.41 7.15 N	87.31 3.97 0.00 N	96.50 4.48 0.00 N	104.10 4.63 0.00 N	101.00 4.82 0.00 N	95.00 4.78 0.00 N	92.64 4.20 0.00 N	90.76 4.04 0.00 N	90.67 4.03 0.00 N	92.85 3.53 0.00 N	91.30 3.32 0.00 N	96.70 3.66 -5.92 N	84.43 3.45 0.00 N	87.01 3.67 0.00 N	83.31 3.00 0.00 N	83.49 2.87 0.00 N	82.55 2.71 0.00 N
O H 61846	63.54 -9.14 0.00 N	64.17 -9.17 0.00 N	48.00 -11.60 18.49 N	57.87 -8.78 0.00 N	72.96 -9.91 0.00 N	92.13 -11.82 0.00 N	77.47 -10.45 -13.72 N	62.62 -9.28 7.15 N	75.27 -8.06 0.00 N	85.01 -7.01 0.00 N	93.68 -5.79 0.00 N	90.31 -5.87 0.00 N	84.94 -5.28 0.00 N	85.80 -2.64 0.00 N	84.51 -2.20 0.00 N	84.84 -1.81 0.00 N	87.62 -1.69 0.00 N	85.35 -2.63 0.00 N	90.08 -2.96 -5.92 N	76.26 -4.72 0.00 N	77.58 -5.76 0.00 N	75.64 -4.67 0.00 N	74.00 -8.15 -0.18 N	72.83 -7.01 0.00 N
PJM 61847	62.07 -10.60 0.00 N	62.88 -10.47 0.00 N	67.01 -11.40 0.00 N	56.49 -10.17 0.00 N	70.83 -12.04 0.00 N	90.37 -13.57 0.00 N	78.84 -9.09 -13.72 N	59.57 -12.33 7.15 N	74.66 -8.68 0.00 N	84.07 -7.94 0.00 N	93.01 -6.46 0.00 N	89.56 -6.62 0.00 N	83.50 -6.72 0.00 N	84.71 -3.72 0.00 N	83.77 -2.95 0.00 N	84.65 -1.99 0.00 N	86.38 -2.94 0.00 N	83.89 -4.09 0.00 N	86.81 -6.23 -5.92 N	74.84 -6.13 0.00 N	77.00 -6.34 0.00 N	73.85 -6.46 0.00 N	72.79 -7.84 0.00 N	70.91 -8.92 0.00 N
WEST 61752	63.76 -8.92 0.00 N	64.39 -8.96 0.00 N	68.73 -9.69 0.00 N	57.98 -8.67 0.00 N	73.03 -9.84 0.00 N	92.49 -11.45 0.00 N	70.70 -10.36 0.00 N	70.52 -9.50 0.00 N	75.86 -7.47 0.00 N	85.74 -6.27 0.00 N	94.62 -4.85 0.00 N	91.20 -4.98 0.00 N	85.66 -4.56 0.00 N	86.74 -1.70 0.00 N	85.46 -1.25 0.00 N	86.00 -0.64 0.00 N	88.65 -0.66 0.00 N	86.19 -1.79 0.00 N	83.14 -2.30 0.00 N	76.83 -4.14 0.00 N	78.36 -4.98 0.00 N	76.18 -4.13 0.00 N	74.72 -5.90 0.00 N	73.21 -6.62 0.00 N