

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/20/2009

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	20.21	15.41	-145.79	2.42	3.50	23.94	22.77	27.59	30.67	38.22	42.25	43.91	39.11	35.71	37.21	33.47	34.63	36.55	34.12	31.88	31.92	40.42	29.16	27.76
61757	1.02	0.72	-6.14	0.11	0.17	1.19	1.16	1.53	1.73	2.16	2.48	2.65	2.36	2.20	2.27	2.05	2.01	1.83	1.93	1.85	1.85	2.48	1.53	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	-0.22	0.00	-0.76	-0.04	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	19.59	14.83	-141.94	2.33	3.36	23.19	22.10	26.93	29.84	37.05	40.98	42.38	37.87	34.47	36.05	32.51	33.56	35.59	32.41	30.78	31.13	39.23	28.29	26.62
61754	0.39	0.14	-2.29	0.03	0.03	0.44	0.49	0.87	0.90	0.99	1.20	1.12	1.13	0.96	1.11	1.09	1.15	0.87	0.89	0.78	1.06	1.29	0.65	0.40
	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	-0.08	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	20.53	15.58	-146.54	2.42	3.51	24.19	23.12	28.23	31.45	39.35	43.59	45.36	40.43	36.75	38.41	34.67	43.26	37.99	35.28	33.02	33.22	41.98	30.18	28.44
61760	1.34	0.89	-6.89	0.12	0.18	1.44	1.51	2.17	2.51	3.29	3.81	4.10	3.68	3.24	3.48	3.24	3.32	3.27	3.28	3.00	3.15	4.03	2.54	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.53	0.00	-0.56	-0.03	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	19.23	14.56	-141.56	2.32	3.32	22.81	21.51	26.32	29.14	36.27	40.24	41.73	37.28	34.03	35.60	32.15	33.06	35.07	31.83	30.15	30.37	38.26	27.62	26.08
61753	0.04	-0.12	-1.91	0.01	-0.01	0.06	-0.10	0.26	0.20	0.21	0.47	0.47	0.53	0.52	0.66	0.73	0.65	0.35	0.33	0.16	0.30	0.31	-0.02	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	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	18.88	14.54	-138.17	2.28	3.29	22.42	21.28	25.48	28.28	35.22	38.76	40.14	35.73	32.61	33.94	30.47	31.48	33.92	30.48	29.11	29.08	36.74	27.01	25.68
61844	-0.32	-0.15	1.48	-0.02	-0.04	-0.33	-0.33	-0.58	-0.66	-0.85	-1.02	-1.12	-1.02	-0.90	-0.99	-0.96	-0.93	-0.80	-0.96	-0.88	-0.99	-1.21	-0.63	-0.54
	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	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	20.47	15.54	-146.26	2.42	3.51	24.12	23.06	28.12	31.32	39.13	43.28	45.00	40.12	36.52	38.16	34.45	40.94	37.72	35.03	32.80	33.02	41.75	30.01	28.31
61758	1.27	0.85	-6.62	0.11	0.17	1.37	1.45	2.06	2.38	3.07	3.50	3.74	3.37	3.01	3.23	3.02	3.10	3.00	3.03	2.78	2.94	3.80	2.37	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.43	0.00	-0.56	-0.03	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	21.17	16.00	-151.99	2.51	3.65	25.07	23.79	29.08	32.37	40.71	45.72	51.51	59.47	88.68	81.52	50.17	54.18	69.45	77.03	52.71	61.34	57.19	33.16	31.67
61762	1.98	1.31	-12.34	0.20	0.31	2.32	2.18	3.02	3.43	4.65	5.36	5.64	5.08	4.49	4.83	4.43	4.51	4.50	4.42	4.11	4.32	5.53	3.59	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-4.61	-17.64	-50.68	-41.76	-14.32	-17.26	-30.24	-41.17	-18.61	-26.95	-13.71	-1.94	-2.19
	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	19.59	14.94	-141.97	2.34	3.39	23.30	22.32	27.08	30.05	37.43	41.36	42.85	38.22	34.81	36.28	32.63	34.01	35.82	32.54	30.98	31.22	39.43	28.41	26.76
61756	0.40	0.25	-2.32	0.04	0.06	0.55	0.71	1.02	1.11	1.37	1.58	1.59	1.47	1.30	1.35	1.21	1.24	1.10	1.03	0.99	1.15	1.48	0.77	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	-0.08	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	20.48	15.53	-146.12	2.41	3.51	24.12	23.07	28.17	31.45	39.33	43.54	45.30	40.38	36.71	38.38	34.65	42.97	37.95	35.26	33.01	33.22	42.00	30.17	28.41
61759	1.29	0.84	-6.47	0.11	0.17	1.37	1.46	2.11	2.51	3.27	3.76	4.04	3.63	3.19	3.44	3.23	3.29	3.23	3.26	2.99	3.15	4.05	2.52	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.28	0.00	-0.57	-0.03	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.	20.69	15.68	-147.24	2.43	3.53	24.34	23.29	28.47	31.73	39.72	44.02	45.83	40.87	37.11	38.82	35.02	43.64	38.35	35.60	33.31	33.50	42.35	30.44	28.65
61761	1.50	0.99	-7.59	0.12	0.20	1.58	1.68	2.41	2.79	3.66	4.25	4.57	4.12	3.60	3.89	3.59	3.69	3.63	3.60	3.28	3.43	4.40	2.80	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.54	0.00	-0.56	-0.03	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

NORTH 61755	18.59 -0.60 0.00 N	14.35 -0.34 0.00 N	-136.35 3.30 0.00 N	2.25 -0.06 0.00 N	3.25 -0.08 0.00 N	22.11 -0.64 0.00 N	21.03 -0.58 0.00 N	25.19 -0.87 0.00 N	27.91 -1.03 0.00 N	34.70 -1.36 0.00 N	38.03 -1.75 0.00 N	39.20 -2.06 0.00 N	35.22 -1.52 0.00 N	32.19 -1.32 0.00 N	33.45 -1.48 0.00 N	29.96 -1.46 0.00 N	31.06 -1.35 0.00 N	33.52 -1.20 0.00 N	29.98 -1.45 0.00 N	28.60 -1.39 0.00 N	28.51 -1.57 0.00 N	36.01 -1.94 0.00 N	26.43 -1.21 0.00 N	25.13 -1.10 0.00 N
NPX 61845	20.28 1.09 0.00 N	15.44 0.75 0.00 N	-145.84 -6.19 0.00 N	2.41 0.11 0.00 N	3.50 0.17 0.00 N	23.97 1.22 0.00 N	22.83 1.22 0.00 N	27.67 1.60 0.00 N	30.79 1.85 0.00 N	38.47 2.41 0.00 N	42.53 2.75 0.00 N	44.26 3.01 0.00 N	39.39 2.64 0.00 N	35.89 2.38 0.00 N	37.46 2.52 0.00 N	33.73 2.30 0.00 N	37.60 2.25 -2.94 N	36.80 2.08 0.00 N	34.41 2.30 -0.67 N	32.21 2.19 -0.04 N	32.18 2.12 0.00 N	40.72 2.78 0.00 N	29.37 1.73 0.00 N	27.91 1.69 0.00 N
O H 61846	18.28 -0.91 0.00 N	13.81 -0.88 0.00 N	-136.82 2.83 0.00 N	2.22 -0.08 0.00 N	3.16 -0.17 0.00 N	21.60 -1.15 0.00 N	19.97 -1.64 0.00 N	24.60 -1.46 0.00 N	27.12 -1.82 0.00 N	33.60 -2.47 0.00 N	37.27 -2.51 0.00 N	38.56 -2.70 0.00 N	34.42 -2.33 0.00 N	31.45 -2.06 0.00 N	32.96 -1.98 0.00 N	29.86 -1.56 0.00 N	30.61 -1.80 0.00 N	32.50 -2.22 0.00 N	29.57 -1.94 -0.07 N	27.94 -2.06 0.00 N	28.11 -1.97 0.00 N	35.20 -2.75 0.00 N	25.64 -2.00 0.00 N	24.50 -1.73 0.00 N
PJM 61847	19.45 0.26 0.00 N	14.57 -0.12 0.00 N	-139.12 0.53 0.00 N	2.29 -0.02 0.00 N	22.71 0.54 0.97 N	23.01 0.26 0.00 N	21.87 0.26 0.00 N	26.63 0.57 0.00 N	29.28 0.34 0.00 N	36.26 0.20 0.00 N	40.04 0.26 0.00 N	41.08 -0.18 0.00 N	36.83 0.08 0.00 N	33.32 -0.19 0.00 N	35.11 0.17 0.00 N	31.87 0.45 0.00 N	37.83 0.66 -4.76 N	34.79 0.07 0.00 N	32.21 0.37 -0.41 N	30.27 0.26 -0.02 N	31.30 1.23 0.00 N	38.95 1.00 0.00 N	27.87 0.23 0.00 N	26.08 -0.14 0.00 N
WEST 61752	18.78 -0.42 0.00 N	14.14 -0.56 0.00 N	-139.44 0.21 0.00 N	2.26 -0.04 0.00 N	3.23 -0.11 0.00 N	22.15 -0.60 0.00 N	20.64 -0.97 0.00 N	25.49 -0.57 0.00 N	28.12 -0.82 0.00 N	34.83 -1.23 0.00 N	38.66 -1.12 0.00 N	39.92 -1.34 0.00 N	35.63 -1.11 0.00 N	32.58 -0.93 0.00 N	34.22 -0.72 0.00 N	31.02 -0.40 0.00 N	31.85 -0.56 0.00 N	33.67 -1.05 0.00 N	30.67 -0.85 -0.08 N	29.01 -0.98 0.00 N	29.36 -0.71 0.00 N	36.75 -1.20 0.00 N	26.62 -1.02 0.00 N	25.25 -0.97 0.00 N