

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/23/2009

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	-62.39	42.31	52.35	43.76	62.54	42.80	28.15	26.13	32.49	40.27	37.51	27.19	24.76	27.99	28.88	41.98	38.19	36.31	25.84	106.01	55.60	35.14	29.26	36.09
61757	-2.37	2.09	2.61	2.16	3.16	2.05	1.39	1.33	1.66	1.93	2.07	1.55	1.36	1.44	1.57	2.22	2.07	1.98	1.42	5.33	2.94	1.78	1.51	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	-60.24	40.38	49.74	41.59	59.41	40.75	26.79	25.07	31.10	38.70	36.02	26.02	23.68	26.90	27.67	40.40	36.82	34.88	24.74	102.64	53.51	33.87	28.07	34.55
	-0.21	0.16	-0.01	-0.01	0.04	0.00	0.03	0.27	0.27	0.36	0.58	0.37	0.27	0.35	0.35	0.64	0.70	0.55	0.32	1.95	0.85	0.51	0.31	0.21
	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	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	-65.08	43.59	53.65	44.83	63.63	43.81	28.79	26.92	33.67	42.03	39.32	28.48	25.92	29.32	30.23	43.85	39.92	37.80	26.80	109.49	57.47	36.30	30.13	36.96
	-5.06	3.37	3.91	3.23	4.26	3.06	2.03	2.12	2.84	3.69	3.89	2.84	2.52	2.77	2.91	4.09	3.80	3.46	2.38	8.81	4.81	2.94	2.37	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
GENESE 61753	-58.33	38.64	47.44	39.72	56.79	39.18	25.71	24.01	29.67	36.89	34.36	24.87	22.64	25.69	26.38	38.50	35.17	33.36	23.61	97.87	51.21	32.39	26.85	33.25
	1.70	-1.58	-2.31	-1.88	-2.58	-1.57	-1.06	-0.79	-1.16	-1.45	-1.08	-0.77	-0.77	-0.86	-0.93	-1.27	-0.96	-0.97	-0.81	-2.81	-1.45	-0.97	-0.91	-1.08
	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	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	-59.18	39.59	49.05	41.04	58.61	40.25	26.44	24.38	30.33	37.72	34.51	24.94	22.83	25.98	26.68	38.87	35.20	33.55	23.90	98.89	51.62	32.79	27.30	3

NORTH 61755	-58.47	38.92	48.23	40.31	57.63	39.56	26.03	23.98	29.88	37.20	33.92	24.51	22.47	25.61	26.28	38.24	34.47	33.00	23.57	97.48	50.89	32.34	26.90	33.44
	1.55	-1.30	-1.51	-1.29	-1.74	-1.19	-0.74	-0.82	-0.95	-1.14	-1.51	-1.14	-0.94	-0.94	-1.04	-1.53	-1.65	-1.33	-0.85	-3.20	-1.77	-1.02	-0.86	-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	
	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	-63.09	42.52	52.67	44.11	63.02	43.19	28.41	26.43	32.88	40.74	38.05	27.57	25.05	28.29	29.23	42.44	38.63	36.68	26.08	106.93	56.11	35.42	29.47	36.39
	-3.07	2.30	2.93	2.51	3.65	2.44	1.64	1.63	2.05	2.41	2.61	1.92	1.65	1.74	1.91	2.67	2.50	2.35	1.65	6.25	3.46	2.05	1.72	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	-54.61	42.45	44.11	37.05	53.06	36.83	24.11	22.48	27.42	33.92	31.56	22.82	20.73	23.54	24.15	35.24	32.24	30.60	36.53	90.02	47.08	29.71	24.77	31.00
	5.41	-2.80	-5.64	-4.55	-6.31	-3.92	-2.66	-2.32	-3.41	-4.42	-3.87	-2.82	-2.67	-3.01	-3.17	-4.52	-3.89	-3.73	-3.82	-10.66	-5.58	-3.65	-2.99	-3.33
	0.00	-10.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.64	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	-56.89	39.64	48.09	40.33	58.20	39.39	25.97	24.67	30.40	37.79	35.67	25.36	22.98	26.26	27.06	39.68	36.17	33.99	24.06	101.32	52.17	33.02	27.28	33.26
	3.13	-0.58	-1.66	-1.27	-1.17	-1.36	-0.80	-0.13	-0.43	-0.55	0.23	-0.28	-0.42	-0.29	-0.26	-0.08	0.05	-0.34	-0.36	0.64	-0.48	-0.34	-0.48	-1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	-56.16	37.29	45.46	38.15	54.65	37.80	24.81	23.31	28.58	35.47	33.07	23.88	21.65	24.57	25.23	36.86	33.70	31.89	22.54	94.24	49.13	31.03	25.78	31.99
	3.86	-2.93	-4.28	-3.45	-4.72	-2.95	-1.96	-1.50	-2.25	-2.87	-2.36	-1.76	-1.75	-1.99	-2.09	-2.90	-2.42	-2.44	-1.88	-6.44	-3.53	-2.33	-1.97	-2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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