

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/03/2009

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	26.45	27.79	24.68	34.66	27.32	29.95	30.91	24.10	41.63	44.51	31.57	46.89	39.14	41.30	36.13	33.58	28.82	32.30	43.52	42.62	41.94	30.74	27.94	52.27
61757	1.49	1.44	1.25	1.78	1.36	1.50	1.68	1.34	2.44	2.65	1.84	2.66	2.23	2.13	2.00	1.87	1.64	1.89	2.56	2.58	2.49	1.70	1.45	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	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	25.04	26.46	23.49	32.91	25.97	28.49	29.31	22.96	39.44	42.05	29.96	44.58	37.22	39.42	34.61	32.11	27.60	30.79	41.50	40.11	40.19	29.66	27.16	50.20
	0.08	0.12	0.06	0.02	0.02	0.04	0.08	0.21	0.26	0.18	0.23	0.35	0.30	0.26	0.48	0.40	0.41	0.37	0.54	0.62	0.75	0.62	0.67	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	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	26.88	28.13	24.87	34.87	27.49	30.16	31.06	24.32	42.22	45.28	32.22	47.86	40.14	42.43	37.30	34.60	29.66	33.21	44.65	43.48	42.87	31.44	28.62	53.38
	1.92	1.79	1.45	1.99	1.54	1.71	1.83	1.56	3.04	3.42	2.49	3.63	3.24	3.27	3.17	2.89	2.48	2.79	3.69	3.60	3.43	2.41	2.13	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	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	24.06	25.41	22.68	31.72	25.09	27.48	28.23	22.13	37.64	40.04	28.58	42.48	35.45	37.53	33.03	30.67	26.49	29.57	39.66	38.39	38.78	28.84	26.46	48.68
	-0.90	-0.94	-0.74	-1.16	-0.86	-0.98	-1.01	-0.63	-1.55	-1.82	-1.15	-1.74	-1.46	-1.63	-1.10	-1.04	-0.69	-0.84	-1.30	-1.09	-0.67	-0.20	-0.02	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	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	24.54	26.01	23.20	32.61	25.74	28.22	28.92	22.39	38.52	41.15	29.17	43.37	36.14	38.47	33.31	30.98	26.54	29.73	40.06	38.45	38.50	28.37	25.87	48.7

NORTH 61755	23.92	25.35	22.62	31.92	25.22	27.70	28.44	21.96	37.77	40.34	28.55	42.36	35.24	37.57	32.46	30.26	25.95	29.11	39.20	37.61	37.71	27.79	25.29	47.71
	-1.04	-1.00	-0.81	-0.97	-0.73	-0.76	-0.79	-0.79	-1.41	-1.53	-1.18	-1.87	-1.67	-1.60	-1.67	-1.45	-1.23	-1.30	-1.76	-1.81	-1.74	-1.25	-1.19	-1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.70	28.02	24.80	34.84	27.43	30.05	31.04	24.19	41.76	44.68	31.72	47.10	39.35	41.50	36.39	33.80	29.00	32.52	43.79	42.78	42.02	30.83	28.07	52.60
	1.74	1.67	1.37	1.96	1.48	1.60	1.81	1.44	2.58	2.82	1.99	2.87	2.44	2.34	2.26	2.09	1.81	2.10	2.83	2.81	2.57	1.79	1.59	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	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	23.19	24.60	22.05	30.82	24.41	26.70	27.34	21.34	35.77	37.80	26.97	39.95	33.29	35.23	31.22	29.01	25.16	28.07	37.51	36.39	36.80	27.60	25.70	47.38
	-1.77	-1.75	-1.38	-2.07	-1.55	-1.75	-1.89	-1.41	-3.41	-4.06	-2.76	-4.28	-3.62	-3.94	-2.91	-2.71	-2.02	-2.35	-3.44	-3.09	-2.65	-1.44	-0.78	-2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
	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	24.38	25.78	22.75	31.90	25.10	27.56	28.31	22.28	38.13	40.95	33.16	43.31	36.02	37.64	33.82	31.49	27.75	29.81	40.19	39.04	38.60	28.52	26.56	48.72
	-0.59	-0.57	-0.68	-0.98	-0.86	-0.90	-0.92	-0.47	-1.05	-1.52	-1.03	-1.68	-1.39	-1.55	-0.72	-0.73	-0.50	-0.71	-0.77	-0.72	-0.85	-0.52	0.07	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-4.46	-0.76	-0.50	-0.03	-0.42	-0.51	-1.07	-0.11	0.00	-0.34	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	23.73	25.19	22.49	31.45	24.88	27.26	27.92	21.87	36.83	38.94	27.79	41.14	34.29	36.29	32.19	29.88	25.90	28.89	38.67	37.49	37.82	28.29	26.36	48.49
	-1.24	-1.16	-0.94	-1.44	-1.08	-1.20	-1.31	-0.89	-2.35	-2.92	-1.94	-3.09	-2.62	-2.88	-1.94	-1.82	-1.28	-1.52	-2.29	-2.00	-1.63	-0.75	-0.12	-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	-0.07	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