

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

09/11/2003

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	32.54	17.96	25.36	24.43	21.73	27.00	47.10	44.89	43.49	43.79	47.20	51.77	51.23	51.76	52.67	54.20	53.52	50.94	53.11	53.11	54.09	51.08	51.23	49.54
61757	2.02	1.33	2.00	1.88	1.63	2.10	3.29	2.99	2.72	2.55	2.73	2.98	2.90	2.96	2.88	2.95	2.46	2.55	2.93	2.88	2.90	2.73	3.13	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.83	16.29	22.81	22.00	19.56	24.27	42.58	40.67	39.62	40.10	43.33	47.47	47.07	47.57	48.64	50.01	49.95	47.38	49.09	49.08	50.19	47.33	47.11	45.56
	-0.70	-0.34	-0.55	-0.55	-0.55	-0.63	-1.23	-1.22	-1.15	-1.15	-1.15	-1.33	-1.25	-1.23	-1.15	-1.24	-1.10	-1.01	-1.09	-1.15	-1.00	-1.01	-0.99	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.91	17.19	24.04	23.14	20.64	25.84	46.07	44.56	43.75	44.59	48.21	53.16	52.56	53.06	54.42	56.08	55.83	52.18	53.64	54.15	54.97	51.89	51.22	49.12
	1.38	0.55	0.69	0.59	0.53	0.94	2.26	2.67	2.98	3.35	3.74	4.36	4.24	4.26	4.63	4.82	4.77	3.79	3.46	3.92	3.78	3.54	3.12	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.89	16.88	23.73	22.94	20.41	25.25	44.11	42.01	40.89	41.32	44.77	49.01	48.68	49.25	50.06	51.53	51.27	48.99	51.09	50.67	51.74	48.66	48.50	47.11
	0.37	0.24	0.37	0.40	0.31	0.35	0.30	0.12	0.11	0.08	0.30	0.21	0.35	0.45	0.27	0.27	0.21	0.60	0.91	0.44	0.55	0.31	0.40	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.48	16.65	23.36	22.57	20.24	25.06	37.00	41.85	40.53	40.99	44.22	48.49	48.07	48.55	49.34	50.78	50.52	48.09	50.11	50.00	57.92	48.23	47.66	46.2

NORTH 61755	30.75	16.81	23.59	22.79	20.41	25.30	44.26	42.13	40.78	41.22	44.47	48.78	48.37	48.84	49.65	51.08	50.77	48.36	50.48	50.32	51.38	48.49	47.93	46.53	
	0.23	0.17	0.23	0.24	0.31	0.41	0.45	0.23	0.01	-0.02	-0.01	-0.02	0.05	0.05	-0.14	-0.17	-0.29	-0.04	0.29	0.09	0.19	0.14	-0.17	-0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
NPX 61845	31.71	17.21	24.26	23.37	20.80	10.00	38.59	43.37	42.15	42.55	45.82	50.38	49.84	50.32	51.30	52.87	52.31	49.56	51.44	51.53	60.82	49.52	49.50	47.75	
	1.19	0.58	0.90	0.83	0.70	1.35	1.73	1.48	1.38	1.31	1.35	1.58	1.52	1.52	1.51	1.61	1.26	1.17	1.25	1.30	2.44	1.17	1.40	1.19	
	0.00	0.00	0.00	0.00	0.00	36.31	8.65	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	-0.26	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
O H 61846	29.61	15.92	22.30	21.68	19.31	23.57	31.63	50.09	55.00	55.00	55.00	55.00	48.00	49.99	47.40	48.73	49.11	54.00	55.51	55.00	55.24	46.64	46.20	44.78	
	-0.91	-0.71	-1.06	-0.87	-0.79	-1.33	-5.23	-3.25	-2.94	-2.56	-2.36	-3.08	-2.33	-3.64	-2.39	-2.53	-1.95	-3.41	-3.85	-2.96	-3.14	-1.70	-1.90	-1.77	
	0.00	0.00	0.00	0.00	0.00	0.00	8.65	-14.22	-15.33	-14.20	-10.24	-5.93	-1.73	-4.49	0.00	0.00	0.00	-4.88	-6.58	-2.12	-0.26	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
PJM 61847	15.01	15.75	18.08	19.50	22.51	28.50	31.49	39.85	38.78	39.18	40.00	46.53	46.06	46.00	47.48	49.06	49.19	46.42	48.10	48.29	57.16	15.00	14.00	11.03	
	-3.89	-0.89	-3.45	-3.02	-2.86	-3.82	-5.37	-2.04	-1.99	-2.06	-1.74	-2.27	-2.27	-2.60	-2.31	-2.19	-1.86	-1.97	-2.08	-1.94	-1.22	-7.68	-2.65	-8.21	
	20.05	0.00	8.22	6.25	6.09	12.64	8.65	0.00	0.00	0.00	5.38	0.00	0.00	0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	38.77	36.37	37.77	
	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
WEST 61752	29.47	15.85	22.19	21.57	19.22	23.48	41.46	39.60	38.59	39.16	42.21	46.18	45.94	46.31	47.28	48.61	49.05	46.81	48.62	48.34	49.37	46.73	46.16	44.66	
	-1.05	-0.78	-1.17	-0.97	-0.88	-1.42	-2.35	-2.30	-2.18	-2.08	-2.26	-2.62	-2.39	-2.48	-2.51	-2.64	-2.01	-1.58	-1.56	-1.89	-1.82	-1.62	-1.93	-1.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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