

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/17/2004

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	43.40	36.85	21.95	30.52	47.57	50.67	51.70	71.06	62.75	63.70	64.18	76.85	80.62	79.66	75.72	77.06	77.06	67.63	78.83	67.05	62.40	64.69	53.41	43.56
61757	3.19	2.80	1.57	2.18	3.56	3.63	3.45	5.21	4.43	4.13	3.97	4.31	5.06	4.74	4.36	4.47	4.55	3.98	5.32	4.53	4.32	4.68	3.84	3.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.60	33.52	20.08	27.86	43.07	46.06	47.38	64.84	57.55	58.84	59.48	71.84	74.73	74.14	70.72	71.91	71.82	63.07	72.68	61.82	57.47	59.31	48.82	39.51
	-0.61	-0.52	-0.30	-0.48	-0.95	-0.98	-0.87	-1.02	-0.76	-0.73	-0.72	-0.69	-0.83	-0.79	-0.64	-0.68	-0.69	-0.58	-0.83	-0.70	-0.61	-0.70	-0.75	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.60	35.18	21.07	29.37	45.56	48.81	50.56	69.03	61.07	62.25	63.06	76.04	79.25	78.71	74.89	75.97	75.66	66.32	76.33	64.85	60.39	62.11	51.26	41.41
	1.39	1.14	0.69	1.03	1.55	1.77	2.31	3.18	2.75	2.68	2.85	3.50	3.69	3.79	3.53	3.39	3.15	2.67	2.82	2.33	2.31	2.10	1.68	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.71	33.59	20.11	27.84	43.16	46.15	47.00	64.24	57.14	58.74	59.67	72.04	74.81	74.26	71.14	72.46	72.41	63.31	72.73	62.00	57.54	59.86	49.39	40.15
	-0.50	-0.45	-0.27	-0.50	-0.86	-0.89	-1.25	-1.61	-1.18	-0.83	-0.53	-0.50	-0.75	-0.66	-0.23	-0.13	-0.10	-0.34	-0.78	-0.52	-0.53	-0.15	-0.18	-0.08
	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	43.99	34.40	20.31	28.23	43.88	46.97	47.92	65.46	58.00	59.43	60.13	72.62	75.49	74.80	71.35	72.67	72.73	63.79	73.52	62.58	58.14	60.12	55.62	50.0

NORTH 61755	40.44	34.19	20.46	28.44	44.21	47.34	48.23	66.03	58.49	59.90	60.59	73.17	76.06	75.35	71.89	73.23	73.30	64.29	74.12	63.09	58.64	60.64	50.09	40.60
	0.23	0.15	0.07	0.10	0.20	0.30	-0.02	0.18	0.17	0.33	0.39	0.63	0.51	0.43	0.53	0.64	0.79	0.64	0.61	0.57	0.56	0.63	0.52	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.67	35.12	21.04	29.29	45.64	48.67	49.98	68.31	60.26	61.19	61.69	73.91	77.40	76.61	72.59	73.73	73.60	64.66	75.21	63.95	59.47	61.54	57.00	41.53
	2.10	1.08	0.66	0.95	1.62	1.62	1.73	2.46	1.95	1.62	1.49	1.37	1.85	1.69	1.23	1.14	1.08	1.01	1.70	1.43	1.39	1.53	1.95	1.30
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.44	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	35.89	32.08	19.32	26.69	41.26	44.11	44.66	59.78	53.16	54.94	55.91	68.03	69.97	69.63	66.75	67.93	67.76	59.37	67.46	57.75	53.33	55.20	46.25	37.13
	-7.68	-1.96	-1.06	-1.65	-2.76	-2.93	-3.59	-6.08	-5.16	-4.63	-4.29	-4.51	-5.59	-5.29	-4.61	-4.65	-4.75	-4.28	-6.05	-4.77	-4.75	-4.81	-8.80	-3.10
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.44	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	39.99	32.01	19.20	26.71	41.42	44.26	45.14	61.36	54.56	55.96	56.62	68.75	70.94	70.72	67.42	68.57	68.55	60.19	69.03	58.62	54.32	56.03	51.03	37.05
	-3.58	-2.03	-1.18	-1.63	-2.59	-2.78	-3.11	-4.50	-3.76	-3.61	-3.59	-3.79	-4.62	-4.20	-3.95	-4.01	-3.96	-3.46	-4.48	-3.89	-3.75	-3.98	-4.02	-3.18
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.44	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	37.67	31.79	19.20	26.49	40.91	43.84	44.69	59.94	53.40	55.25	56.20	68.47	70.36	70.00	67.12	68.29	68.11	59.71	67.76	57.96	53.59	55.43	45.70	37.14
	-2.54	-2.25	-1.18	-1.85	-3.11	-3.20	-3.56	-5.92	-4.92	-4.32	-4.01	-4.07	-5.20	-4.92	-4.25	-4.29	-4.40	-3.94	-5.75	-4.56	-4.49	-4.58	-3.87	-3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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