

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

09/02/2003

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	20.22	2.43	2.82	18.22	9.85	16.06	44.35	39.78	38.16	47.05	54.74	50.96	52.52	48.96	47.52	48.60	48.11	48.04	46.14	50.38	51.68	49.47	38.33	18.95
61757	1.37	0.16	0.19	1.25	0.67	1.13	2.90	2.57	2.70	3.58	4.16	3.31	3.11	2.94	2.74	3.04	2.93	3.15	3.19	3.26	3.01	3.36	2.47	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.45	2.22	2.58	16.62	8.98	14.64	40.46	36.23	34.51	42.24	49.12	46.39	48.11	44.86	43.59	44.29	43.91	43.60	41.70	45.77	47.33	44.74	34.80	17.21
61754	-0.40	-0.04	-0.06	-0.35	-0.19	-0.29	-0.99	-0.99	-0.95	-1.24	-1.46	-1.26	-1.29	-1.16	-1.20	-1.27	-1.27	-1.29	-1.25	-1.35	-1.33	-1.36	-1.06	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.69	2.36	2.74	17.60	9.53	15.59	43.90	39.79	38.21	47.05	54.71	51.77	53.88	50.08	48.83	49.42	48.98	48.52	46.38	51.05	52.64	49.47	38.12	18.77
61760	0.84	0.09	0.10	0.63	0.35	0.66	2.45	2.58	2.75	3.57	4.13	4.12	4.48	4.06	4.04	3.86	3.80	3.64	3.43	3.93	3.98	3.37	2.26	1.04
	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	0.00	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	18.84	2.26	2.64	17.05	9.21	15.04	41.39	36.69	34.92	42.81	49.80	46.77	48.21	45.23	44.00	45.00	44.54	44.28	42.33	46.21	47.77	45.53	35.56	17.58
61753	-0.02	0.00	0.01	0.08	0.04	0.11	-0.06	-0.52	-0.55	-0.66	-0.78	-0.88	-1.19	-0.79	-0.79	-0.56	-0.64	-0.61	-0.62	-0.91	-0.89	-0.58	-0.31	-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	0.00	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	18.82	2.26	2.63	16.94	9.15	14.91	41.12	36.81	35.00	42.97	50.09	47.26	48.96	45.64	44.46	45.33	45.02	44.73	42.72	46.80	48.40	45.95	35.75	17.66
61844	-0.04	-0.01	-0.01	-0.03	-0.02	-0.03	-0.33	-0.40	-0.46	-0.50	-0.49	-0.39	-0.44	-0.38	-0.33	-0.23	-0.16	-0.16	-0.23	-0.32	-0.27	-0.16	-0.11	-0.07
	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	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	19.38	2.32	2.70	17.39	9.42	15.39	43.24	39.14	37.49	46.10	53.67	50.71	52.73	49.01	47.74	48.33	47.90	47.51	45.47	50.06	51.62	48.54	37.48	18.44
61758	0.53	0.06	0.06	0.42	0.25	0.46	1.79	1.93	2.03	2.62	3.09	3.06	3.33	2.99	2.95	2.77	2.72	2.62	2.52	2.94	2.96	2.44	1.62	0.71
	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	0.00	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
LONGIL	19.99	2.38	2.77	17.81	9.64	15.85	44.63	50.09	50.32	51.61	55.47	54.20	54.80	51.44	49.75	50.13	52.94	52.62	52.60	53.03	53.28	52.88	49.78	31.03
61762	1.04	0.12	0.14	0.84	0.47	0.91	3.18	3.14	3.38	4.38	4.90	4.81	5.23	4.63	4.68	4.57	4.52	4.24	3.97	4.51	4.37	3.72	2.65	1.37
	-0.10	0.00	0.00	0.00	0.00	0.00	-9.73	-11.48	-3.76	-0.00	-1.74	-0.16	-0.79	-0.28	0.00	-3.24	-3.50	-5.68	-1.40	-0.25	-3.06	-11.26	-11.94	
	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	19.30	2.32	2.69	17.37	9.39	15.30	42.41	38.06	36.33	44.59	51.81	48.74	50.53	47.11	45.83	46.73	46.33	46.10	44.11	48.28	49.77	47.31	36.70	18.13
61756	0.44	0.05	0.06	0.40	0.22	0.37	0.96	0.84	0.87	1.11	1.23	1.09	1.13	1.09	1.04	1.17	1.16	1.21	1.16	1.16	1.10	1.20	0.84	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	0.00	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
MILLWD	19.42	2.32	2.70	17.36	9.40	15.38	43.25	39.19	37.61	46.29	53.83	50.93	53.02	49.29	48.04	48.63	48.20	47.75	45.65	50.26	51.84	48.72	37.55	18.49
61759	0.56	0.06	0.06	0.39	0.22	0.45	1.80	1.98	2.15	2.81	3.25	3.28	3.62	3.27	3.25	3.07	3.02	2.87	2.70	3.14	3.18	2.61	1.69	0.76
	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
N.Y.C.	24.06	13.41	4.31	17.91	10.24	26.61	47.94	70.03	46.16	51.77	56.76	61.27	58.20	57.51	56.50	57.48	53.22	52.57	52.60	56.65	57.34	59.82	50.86	24.61
61761	1.19	0.13	0.15	0.94	0.52	0.96	3.34	3.41	3.53	4.51	5.21	5.15	5.56	5.09	5.08	4.89	4.80	4.64	4.38	4.96	5.04	4.40	2.98	1.39
	-4.02	-11.01	-1.52	0.00	-0.55	-10.72	-3.15	-29.40	-7.17	-3.79	-0.97	-8.46	-3.23	-6.40	-6.63	-7.04	-3.23	-3.05	-5.26	-4.57	-3.64	-9.31	-12.01	-5.50
	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	18.95	2.27	2.65	17.06	9.22	15.02	41.43	37.03	35.26	43.30	50.46	47.58	49.27	45.96	44.75	45.66	45.35	45.07	43.04	47.10	48.67	46.26	35.96	17.78	
	0.09	0.01	0.01	0.09	0.04	0.09	-0.02	-0.18	-0.20	-0.18	-0.12	-0.07	-0.13	-0.06	-0.04	0.10	0.18	0.18	0.09	-0.02	0.00	0.16	0.10	0.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.50	2.34	2.72	17.56	9.49	15.48	42.94	38.61	37.05	45.68	53.16	49.61	51.26	47.73	46.41	47.28	46.83	46.65	44.69	49.08	50.39	47.98	37.17	18.36	
	0.64	0.07	0.08	0.60	0.32	0.55	1.49	1.39	1.58	2.20	2.58	1.96	1.86	1.71	1.62	1.72	1.65	1.77	1.75	1.96	1.72	1.87	1.31	0.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
O H 61846	15.80	1.91	2.22	14.26	7.70	12.49	34.61	30.78	29.03	35.30	41.17	39.07	40.51	37.83	36.80	37.41	37.14	36.75	35.17	38.72	40.38	37.99	29.92	14.78	
	-3.05	-0.36	-0.42	-2.71	-1.48	-2.45	-6.84	-6.43	-6.44	-8.18	-9.41	-8.58	-8.90	-8.19	-7.99	-8.15	-8.04	-8.14	-7.77	-8.40	-8.28	-8.12	-5.94	-2.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
PJM 61847	17.56	2.11	2.46	15.80	8.54	13.89	38.77	34.91	33.09	40.34	46.86	44.47	46.39	43.17	42.06	42.71	42.38	41.94	40.11	44.17	45.85	42.97	33.98	16.88	
	-1.29	-0.15	-0.17	-1.17	-0.63	-1.04	-2.68	-2.31	-2.37	-3.14	-3.71	-3.18	-3.01	-2.85	-2.73	-2.85	-2.80	-2.95	-2.84	-2.95	-2.82	-3.14	-1.88	-0.85	
	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	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
WEST 61752	17.79	2.15	2.50	16.05	8.66	14.05	39.03	34.69	32.62	39.62	46.25	43.85	45.45	42.49	41.37	41.99	41.72	41.24	39.44	43.49	45.53	42.81	33.78	16.68	
	-1.06	-0.12	-0.14	-0.92	-0.51	-0.88	-2.42	-2.53	-2.85	-3.85	-4.33	-3.80	-3.95	-3.54	-3.42	-3.57	-3.46	-3.64	-3.51	-3.63	-3.13	-3.30	-2.08	-1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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