

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/20/2004

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	44.54	22.44	22.93	22.99	22.17	35.23	45.64	50.46	57.27	58.17	62.23	62.36	56.49	56.09	55.53	53.70	55.08	50.77	48.76	48.59	55.04	50.19	47.45	38.84
61757	2.00	1.17	1.19	1.32	1.22	1.71	2.77	2.83	3.17	3.44	4.03	3.40	2.67	2.52	2.57	2.75	2.71	2.48	2.33	2.44	3.00	2.46	2.48	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.11	21.03	21.57	21.45	20.77	33.28	42.49	47.30	53.82	54.41	57.84	58.72	53.59	53.35	52.64	50.56	51.95	47.89	46.06	45.82	51.68	47.49	44.65	36.52
61754	-0.42	-0.23	-0.17	-0.22	-0.18	-0.23	-0.38	-0.32	-0.28	-0.32	-0.36	-0.24	-0.23	-0.21	-0.31	-0.39	-0.42	-0.40	-0.36	-0.33	-0.36	-0.24	-0.32	-0.33
	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
DUNWOD	44.14	21.97	22.42	22.27	21.57	34.76	44.46	49.45	56.32	57.10	60.94	62.13	57.08	56.68	56.31	54.16	55.75	51.30	49.16	48.74	54.87	50.02	46.70	38.06
61760	1.60	0.71	0.68	0.60	0.62	1.25	1.60	1.82	2.22	2.36	2.74	3.17	3.26	3.12	3.36	3.21	3.38	3.01	2.73	2.59	2.83	2.29	1.73	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
GENESE	41.98	20.90	21.37	21.30	20.59	33.00	42.31	47.03	53.60	54.32	57.83	58.35	52.94	52.74	51.97	49.98	51.25	47.22	45.37	45.21	51.22	47.13	44.46	36.51
61753	-0.56	-0.36	-0.37	-0.37	-0.36	-0.52	-0.55	-0.60	-0.50	-0.41	-0.36	-0.61	-0.88	-0.82	-0.98	-0.98	-1.12	-1.07	-1.06	-0.94	-0.81	-0.60	-0.51	-0.34
	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	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	42.00	20.93	21.38	21.30	20.60	33.03	39.46	70.35	53.42	54.06	57.49	58.09	52.90	52.66	52.00	50.00	51.37	47.46	45.68	45.40	51.32	47.14	44.49	37.96
61844	-0.54	-0.34	-0.36	-0.37	-0.34	-0.49	-0.18	-0.55	-0.68	-0.68	-0.71	-0.87	-0.92	-0.91	-0.95	-0.95	-0.99	-0.84	-0.74	-0.75	-0.72	-0.59	-0.48	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	5.77	-9.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.99
	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	43.30	21.61	22.07	21.97	21.26	34.12	43.58	48.42	55.08	55.74	59.19	60.29	55.41	55.17	54.72	52.62	54.14	49.85	47.85	47.51	53.48	48.88	45.74	37.35
61758	0.76	0.34	0.34	0.30	0.31	0.60	0.71	0.79	0.98	1.01	0.99	1.33	1.59	1.61	1.76	1.66	1.77	1.56	1.42	1.36	1.44	1.15	0.77	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	47.44	27.11	22.89	22.72	24.02	39.20	45.29	49.45	56.31	57.14	61.15	62.37	57.31	56.96	56.60	54.49	56.05	51.42	49.25	48.88	55.08	50.21	46.87	41.10
61762	2.58	1.18	1.15	1.05	1.06	1.98	2.28	1.82	2.21	2.40	2.95	3.41	3.49	3.40	3.65	3.54	3.68	3.13	2.82	2.73	3.04	2.48	1.90	1.82
	-2.32	-4.66	0.00	0.00	-2.01	-3.71	-0.14	0.00	0.00	0.00	0.00	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
	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	43.15	21.59	22.07	22.01	21.27	34.06	43.73	48.46	55.08	55.85	59.53	60.21	54.97	54.61	53.99	52.03	53.48	49.30	47.37	47.09	53.18	48.68	45.81	37.43
61756	0.61	0.33	0.34	0.33	0.33	0.54	0.87	0.83	0.99	1.12	1.33	1.25	1.15	1.04	1.03	1.08	1.11	1.00	0.94	0.94	1.14	0.95	0.84	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.50	21.66	22.11	21.97	21.28	34.27	43.82	48.72	55.47	56.22	59.91	61.09	56.15	55.77	55.39	53.26	54.83	50.47	48.39	47.99	54.01	49.26	45.99	37.50
61759	0.96	0.40	0.37	0.30	0.33	0.76	0.95	1.10	1.38	1.48	1.71	2.13	2.33	2.21	2.43	2.31	2.46	2.18	1.96	1.84	1.97	1.53	1.02	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	0.00	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.	44.93	22.31	22.76	22.58	21.88	35.34	49.70	55.75	60.57	63.03	75.16	74.78	72.31	70.57	71.37	70.44	75.15	67.94	59.53	57.62	68.63	62.55	60.72	48.95
61761	2.35	1.05	1.02	0.91	0.93	1.82	2.41	2.80	3.30	3.48	4.11	4.57	4.56	4.30	4.64	4.46	4.70	4.19	3.81	3.58	3.93	3.27	2.55	1.81
	-0.05	0.00	0.00	0.00	0.00	0.00	-4.42	-5.32	-3.17	-4.82	-12.85	-11.25	-13.92	-12.71	-13.78	-15.02	-18.08	-15.46	-9.29	-7.89	-12.67	-11.55	-13.20	-10.30
	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	42.16	20.99	21.44	21.37	20.67	33.14	42.40	47.15	53.62	54.35	57.85	58.40	53.15	52.88	52.23	50.23	51.61	47.67	45.88	45.61	51.58	47.34	44.72	36.71
	-0.38	-0.27	-0.30	-0.31	-0.28	-0.38	-0.47	-0.47	-0.48	-0.38	-0.35	-0.56	-0.67	-0.68	-0.73	-0.72	-0.76	-0.62	-0.54	-0.54	-0.45	-0.39	-0.25	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	43.36	21.80	22.28	22.31	21.54	34.23	41.00	72.55	55.21	56.13	59.88	60.30	54.86	54.62	54.13	52.20	53.57	49.41	47.44	47.23	53.33	48.63	45.90	39.81
	0.82	0.54	0.54	0.64	0.59	0.71	1.36	1.65	1.11	1.39	1.68	1.34	1.04	1.05	1.17	1.25	1.20	1.11	1.01	1.08	1.29	0.90	0.93	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	5.77	-9.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.99	
O H 61846	40.30	19.94	20.38	20.19	19.52	31.30	32.65	64.43	50.05	50.37	53.10	54.47	50.04	50.20	49.32	46.99	48.32	44.60	42.86	42.60	47.80	44.26	41.64	31.51
	-2.24	-1.33	-1.36	-1.48	-1.42	-2.21	-6.99	-6.47	-4.05	-4.36	-5.10	-4.49	-3.78	-3.36	-3.63	-3.96	-4.05	-3.70	-3.57	-3.55	-4.24	-3.47	-3.33	-6.54
	0.00	0.00	0.00	0.00	0.00	0.00	5.77	-9.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.99	
PJM 61847	40.80	20.28	20.78	20.64	19.98	32.06	38.50	70.84	51.69	52.10	55.05	56.37	51.87	51.74	50.98	48.82	50.32	46.46	44.72	44.35	49.88	45.78	42.90	34.18
	-1.74	-0.98	-0.96	-1.03	-0.97	-1.46	-1.14	-0.06	-2.41	-2.63	-3.15	-2.59	-1.95	-1.82	-1.98	-2.13	-2.05	-1.83	-1.71	-1.80	-2.16	-1.95	-2.07	-3.87
	0.00	0.00	0.00	0.00	0.00	0.00	5.77	-9.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.99	
WEST 61752	40.06	19.81	20.27	20.07	19.42	31.14	38.91	43.48	49.68	50.18	52.90	54.32	49.88	50.11	49.18	46.80	48.12	44.41	42.72	42.47	47.65	44.18	41.48	34.20
	-2.48	-1.46	-1.47	-1.60	-1.53	-2.38	-3.96	-4.15	-4.42	-4.55	-5.29	-4.64	-3.94	-3.46	-3.77	-4.15	-4.25	-3.89	-3.71	-3.68	-4.39	-3.55	-3.49	-2.65
	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	0.00	0.00	0.00	0.00	0.00