

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/15/2004

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	31.84	30.78	18.83	29.87	20.41	28.60	23.77	46.39	49.73	50.10	53.94	62.27	65.97	60.98	57.18	54.34	55.64	53.15	47.69	48.57	48.44	48.10	37.00	42.55
61757	2.02	1.82	1.22	2.05	1.60	2.33	1.71	2.79	3.13	3.02	3.10	3.18	3.02	3.03	2.89	2.60	2.57	2.41	2.40	2.66	2.65	2.68	1.81	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.40	-1.93	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	29.03	28.20	17.19	27.03	18.30	25.54	21.46	42.12	45.02	45.67	49.44	57.56	61.52	56.68	53.06	50.51	51.79	49.53	44.11	44.26	42.78	44.09	34.11	38.60
	-0.78	-0.76	-0.43	-0.79	-0.50	-0.73	-0.59	-1.48	-1.58	-1.42	-1.39	-1.53	-1.43	-1.28	-1.22	-1.23	-1.28	-1.22	-1.15	-1.29	-1.26	-1.33	-1.08	-1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.18	0.00	0.00	
DUNWOD 61760	31.27	30.43	18.36	28.92	19.41	27.22	23.26	46.85	50.38	50.93	54.86	64.09	68.21	62.63	58.70	56.29	57.86	55.35	49.18	49.64	48.95	49.11	38.02	42.30
	1.46	1.47	0.74	1.10	0.60	0.95	1.21	3.25	3.79	3.84	4.03	5.00	5.26	4.67	4.41	4.55	4.79	4.60	3.90	3.82	3.61	3.69	2.83	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.31	-1.49	0.00	0.00	
GENESE 61753	29.35	28.33	17.27	27.20	18.54	25.91	21.51	41.70	43.24	44.92	48.73	56.27	60.32	55.81	52.43	49.56	50.52	48.31	43.22	43.35	42.00	43.35	33.52	38.69
	-0.47	-0.63	-0.35	-0.62	-0.27	-0.37	-0.54	-1.90	-2.34	-2.16	-2.10	-2.82	-2.63	-2.14	-1.85	-2.19	-2.55	-2.44	-2.04	-2.20	-2.04	-2.07	-1.67	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.19	0.00	0.00	
H Q 61844	29.46	28.64	21.99	27.51	18.66	26.07	21.79	42.92	45.73	46.18	49.91	57.87	61.59	56.73	53.15	50.53	51.76	49.46	44.08	49.98	44.18	44.54	34.59	39.39
	-0.36	-0.32	0.06	-0.31	-0.14	-0.21	-0.27	-0.68	-0.88	-0.91	-0.92	-1.22	-1.35	-1.23	-1.13	-1.21	-1.31	-1.29	-1.19	-1.27	-1.18	-0.88	-0.60	-0.48
	0.00	0.00	-1.17	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	-2.59	0.09	0.00	0.00	
HUD VL 61758	30.75	29.90	18.10	28.54	19.15	26.79	22.78	45.69	49.00	49.44	53.27	62.17	66.20	60.85	56.96	54.61	56.10	53.66	47.80	48.27	47.69	47.75	36.98	41.32
	0.93	0.94	0.48	0.72	0.35	0.51	0.73	2.09	2.40	2.36	2.44	3.08	3.25	2.89	2.67	2.87	3.03	2.91	2.51	2.46	2.37	2.33	1.79	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.31	-1.47	0.00	0.00	
LONGIL 61762	57.15	57.11	56.46	55.44	48.80	54.16	37.07	53.24	53.19	54.19	55.94	64.24	68.03	62.33	61.65	61.97	69.50	68.73	67.72	61.44	68.98	56.57	53.95	52.15
	2.19	2.22	1.20	1.83	1.09	1.63	1.78	3.95	4.43	4.36	4.27	5.05	5.09	4.37	4.16	4.60	4.82	4.67	4.17	4.08	4.05	4.15	3.26	3.10
	-25.14	-25.94	-37.64	-25.79	-28.90	-26.26	-13.24	-5.69	-2.15	-2.74	-0.83	-0.10	0.00	0.00	-3.20	-5.63	-11.61	-13.31	-18.29	-11.85	-21.07	-7.01	-15.50	-9.18
MHK VL 61756	30.55	29.69	18.06	28.51	19.37	27.09	22.62	44.45	47.55	48.04	51.85	60.20	64.12	59.05	55.33	52.79	54.15	51.76	46.20	46.49	44.84	46.37	35.86	40.87
	0.74	0.74	0.44	0.69	0.56	0.82	0.57	0.85	0.95	0.96	1.01	1.11	1.18	1.10	1.04	1.05	1.08	1.02	0.94	0.97	0.94	0.95	0.67	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	-0.01	-0.04	0.00	0.00	
MILLWD 61759	30.83	30.00	18.11	28.53	19.14	26.84	22.91	46.11	49.55	50.04	53.93	63.01	67.07	61.58	57.70	55.34	56.88	54.41	48.41	48.84	48.18	48.32	37.43	41.65
	1.02	1.05	0.49	0.71	0.34	0.56	0.86	2.51	2.96	2.96	3.10	3.92	4.13	3.62	3.42	3.60	3.81	3.67	3.13	3.02	2.85	2.90	2.24	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.31	-1.47	0.00	0.00	
N.Y.C. 61761	39.07	43.26	31.42	32.73	22.60	38.29	42.34	56.32	54.41	56.67	70.41	69.50	69.91	68.46	70.71	69.30	70.39	65.67	55.01	52.96	53.36	55.83	55.31	47.88
	1.86	1.89	0.96	1.42	0.83	1.31	1.60	4.14	4.79	4.84	5.16	6.28	6.62	5.93	5.61	5.70	5.96	5.72	4.91	4.74	4.45	4.64	3.56	3.15
	-7.40	-12.41	-12.85	-3.48	-2.97	-10.71	-18.69	-8.58	-3.02	-4.74	-14.41	-4.12	-0.34	-4.58	-10.82	-11.86	-11.36	-9.20	-4.84	-2.71	-5.05	-5.77	-16.56	-4.85

NORTH 61755	29.69	28.88	17.53	27.74	18.86	26.33	21.93	43.11	45.94	46.39	50.12	58.04	61.77	56.91	53.34	50.73	51.96	49.64	44.28	44.59	42.97	44.73	34.69	39.65
	-0.13	-0.08	-0.09	-0.08	0.05	0.06	-0.13	-0.49	-0.67	-0.70	-0.71	-1.05	-1.18	-1.05	-0.95	-1.01	-1.11	-1.11	-0.98	-0.92	-0.87	-0.69	-0.50	-0.22
	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	0.02	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	30.78	29.84	18.21	28.85	19.60	27.42	22.92	45.12	48.32	48.69	52.39	60.70	64.38	59.44	55.72	53.12	54.42	52.01	46.56	54.46	48.18	46.85	36.15	41.21
	0.97	0.88	0.59	1.03	0.79	1.14	0.87	1.52	1.73	1.61	1.55	1.61	1.44	1.49	1.43	1.38	1.35	1.26	1.27	3.21	2.82	1.43	0.96	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-2.59	0.09	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	27.97	27.11	14.99	25.88	17.32	18.00	20.24	39.76	40.92	42.65	46.30	53.97	58.29	53.70	50.36	47.59	48.60	46.68	41.73	44.10	40.00	41.39	32.36	15.00
	-1.84	-1.85	-2.91	-1.94	-1.49	-3.47	-1.81	-3.84	-4.78	-4.44	-4.54	-5.12	-4.66	-4.26	-3.92	-4.15	-4.47	-4.07	-3.53	-7.15	-5.36	-4.03	-2.83	-5.29
	0.00	0.00	2.86	0.00	0.00	2.46	0.00	0.00	0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	0.09	0.00	0.00	19.49
	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	28.26	27.50	16.71	26.26	17.57	24.52	20.73	41.24	43.39	44.63	48.24	55.74	59.84	54.92	51.31	48.93	50.29	48.19	42.83	51.01	45.41	43.24	33.57	37.67
	-1.55	-1.46	-0.90	-1.56	-1.23	-1.75	-1.32	-2.36	-2.66	-2.46	-2.60	-3.35	-3.10	-3.03	-2.98	-2.81	-2.77	-2.56	-2.44	-0.24	0.05	-2.18	-1.62	-2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	0.09	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	27.69	26.90	16.38	25.66	17.16	23.80	20.02	39.33	40.45	42.29	45.91	53.46	57.78	53.21	49.87	47.16	48.14	46.23	41.26	41.11	39.72	40.97	32.04	36.42
	-2.13	-2.06	-1.24	-2.16	-1.65	-2.47	-2.03	-4.27	-5.21	-4.80	-4.92	-5.64	-5.17	-4.75	-4.41	-4.58	-4.93	-4.52	-4.00	-4.44	-4.36	-4.45	-3.15	-3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.23	0.00	0.00	0.0