

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/22/2004

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	43.86	53.83	46.55	60.57	21.84	39.86	40.69	44.72	46.20	47.06	57.02	61.54	73.33	81.66	87.24	61.55	58.92	62.88	64.95	57.31	56.49	62.31	59.30	58.67
61757	3.20	4.07	3.69	4.78	1.63	2.78	2.76	2.97	2.86	2.78	3.22	3.32	3.38	3.49	4.29	2.09	2.05	2.17	2.74	2.83	2.60	2.95	2.97	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.79	48.57	41.74	54.32	19.81	36.35	37.13	40.96	42.52	43.42	52.79	57.17	68.71	76.77	81.40	58.47	56.03	59.85	61.32	53.63	53.11	58.55	55.41	54.24
	-0.88	-1.18	-1.12	-1.48	-0.40	-0.73	-0.80	-0.80	-0.82	-0.86	-1.02	-1.05	-1.23	-1.40	-1.55	-0.99	-0.84	-0.86	-0.89	-0.84	-0.78	-0.81	-0.92	-1.01
	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	0.00	0.00	0.00
DUNWOD 61760	42.47	52.04	44.78	58.31	21.09	38.82	39.69	44.02	46.15	47.59	57.77	62.40	75.15	84.42	89.62	64.81	61.66	65.64	67.01	58.51	58.01	63.34	59.75	58.25
	1.80	2.29	1.92	2.51	0.89	1.74	1.77	2.26	2.81	3.31	3.96	4.18	5.20	6.25	6.67	5.35	4.80	4.92	4.80	4.03	4.12	3.98	3.42	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE 61753	39.82	48.56	41.71	54.14	19.72	36.11	36.94	40.50	41.66	42.25	51.48	55.79	66.91	74.34	78.61	56.00	53.97	57.79	59.21	51.86	51.30	56.90	54.10	53.25
	-0.85	-1.20	-1.16	-1.66	-0.48	-0.97	-0.99	-1.26	-1.68	-2.02	-2.33	-2.42	-3.04	-3.83	-4.34	-3.47	-2.89	-2.93	-3.01	-2.62	-2.59	-2.46	-2.23	-2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	40.52	49.38	42.53	33.01	33.02	27.58	39.52	41.43	42.88	43.64	53.26	57.70	69.40	77.43	81.94	58.59	56.21	60.12	61.58	53.87	53.25	58.83	55.99	54.99
	-0.14	-0.38	-0.34	0.09	0.10	0.03	0.03	-0.33	-0.46	-0.64	-0.55	-0.51	-0.55	-0.75	-1.01	-0.87	-0.65	-0.59	-0.63	-0.61	-0.64	-0.53	-0.34	-0.26
	0.00	0.00	0.00	-1.34	-0.66	-2.55	-5.18	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
HUD VL 61758	41.88	51.32	44.17	57.49	20.80	38.22	39.06	43.22	45.23	46.63	56.62	61.20	73.60	82.64	87.78	63.37	60.39	64.25	65.71	57.50	57.08	62.42	58.87	57.41
	1.22	1.57	1.30	1.69	0.59	1.14	1.13	1.47	1.89	2.35	2.81	2.99	3.65	4.47	4.83	3.90	3.53	3.53	3.49	3.02	3.19	3.06	2.54	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	47.47	58.99	61.80	74.73	58.19	60.00	60.14	59.29	64.21	99.09	100.91	85.60	98.25	109.54	124.69	91.14	110.58	111.79	86.57	93.26	130.66	87.69	76.63	65.69
	2.67	3.60	3.15	4.07	1.45	2.75	2.88	3.31	3.85	4.15	4.68	4.92	6.05	6.81	7.56	5.90	5.53	5.66	5.55	4.62	4.70	4.85	4.22	3.93
	-4.13	-5.63	-15.79	-14.87	-36.53	-20.17	-19.33	-14.22	-17.02	-50.67	-42.43	-22.46	-22.25	-24.56	-34.19	-25.78	-48.19	-45.42	-18.81	-34.15	-72.07	-23.48	-16.08	-6.51
MHK VL 61756	41.67	50.99	43.91	57.19	20.70	37.98	38.89	42.89	44.46	45.37	55.11	59.59	71.57	80.02	84.80	60.68	58.11	62.07	63.64	55.80	55.12	60.70	57.46	56.53
	1.01	1.23	1.05	1.39	0.49	0.90	0.96	1.13	1.12	1.09	1.31	1.37	1.62	1.84	1.85	1.22	1.25	1.36	1.43	1.32	1.23	1.33	1.13	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	41.86	51.29	44.13	57.46	20.79	38.25	39.11	43.35	45.43	46.84	56.85	61.41	73.96	83.10	88.25	63.81	60.72	64.64	66.00	57.65	57.17	62.43	58.90	57.43
	1.20	1.53	1.27	1.66	0.58	1.17	1.18	1.60	2.09	2.56	3.05	3.19	4.01	4.93	5.30	4.35	3.86	3.93	3.79	3.17	3.28	3.07	2.57	2.18
	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.Y.C. 61761	61.81	69.23	48.66	59.06	23.50	45.09	45.50	53.89	61.24	65.24	87.42	102.14	107.67	101.13	92.55	79.42	77.44	78.61	76.89	67.06	75.41	82.29	71.82	64.07
	2.25	2.90	2.48	3.26	1.16	2.27	2.32	2.94	3.56	4.09	4.91	5.15	6.40	7.56	8.25	6.60	5.68	6.00	5.71	4.70	4.79	4.66	4.12	3.69
	-18.90	-16.57	-3.32	0.00	-2.13	-5.74	-5.26	-9.19	-14.35	-16.88	-28.70	-38.77	-31.32	-15.39	-1.35	-13.35	-14.90	-11.89	-8.97	-7.88	-16.73	-18.26	-11.37	-5.14
	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	40.81	49.72	42.82	55.73	20.18	37.08	37.97	41.74	43.15	43.88	53.57	58.03	69.74	77.78	82.24	58.75	56.41	60.37	61.83	54.10	53.45	59.06	56.21	55.31
	0.14	-0.03	-0.05	-0.07	-0.03	0.00	0.04	-0.02	-0.19	-0.39	-0.24	-0.18	-0.21	-0.40	-0.71	-0.72	-0.45	-0.35	-0.38	-0.37	-0.44	-0.30	-0.12	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.34	51.99	44.94	58.56	21.12	28.67	39.47	43.41	45.03	46.04	55.81	60.23	71.91	80.33	85.32	60.82	58.06	62.86	64.78	57.10	56.34	61.92	58.06	57.03
	1.68	2.24	2.08	2.76	0.91	1.12	1.54	1.65	1.69	1.77	2.00	2.01	1.96	2.16	2.37	1.36	1.20	2.14	2.56	2.62	2.45	2.56	1.72	1.78
	0.00	0.00	0.00	0.00	0.00	-2.55	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	
	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	37.39	45.59	39.10	50.80	18.59	24.00	35.13	38.35	39.46	40.31	49.13	53.37	64.69	72.19	76.39	55.26	52.98	56.60	57.87	50.53	50.09	55.21	52.23	51.11
	-3.28	-4.16	-3.76	-5.00	-1.62	-3.55	-2.80	-3.41	-3.88	-3.96	-4.68	-4.84	-5.26	-5.98	-6.56	-4.20	-3.89	-4.12	-4.34	-3.95	-3.81	-4.16	-4.10	-4.14
	0.00	0.00	0.00	0.00	0.00	-2.55	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	
	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	38.90	47.54	40.80	53.23	19.31	25.85	36.62	40.41	41.93	42.84	52.02	56.39	68.32	76.64	81.17	58.85	56.15	59.98	61.39	53.63	53.22	58.46	55.15	53.75
	-1.76	-2.21	-2.06	-2.57	-0.90	-1.70	-1.31	-1.34	-1.41	-1.44	-1.78	-1.83	-1.63	-1.54	-1.78	-0.62	-0.71	-0.74	-0.83	-0.85	-0.67	-0.90	-1.18	-1.50
	0.00	0.00	0.00	0.00	0.00	-2.55	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	
	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	36.95	45.04	38.67	50.27	18.44	33.98	34.84	38.00	39.10	39.94	48.73	53.01	64.28	71.72	75.64	54.84	52.58	56.19	57.45	50.14	49.69	54.81	51.77	50.56
	-3.71	-4.71	-4.20	-5.53	-1.77	-3.10	-3.09	-3.75	-4.24	-4.34	-5.08	-5.21	-5.67	-6.45	-7.31	-4.62	-4.28	-4.53	-4.76	-4.34	-4.20	-4.55	-4.57	-4.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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