

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

10/30/2004

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	63.85	43.69	42.83	82.25	66.67	36.88	56.83	50.60	56.68	74.88	86.28	65.59	58.15	66.23	59.37	59.78	56.06	71.19	79.30	68.74	61.92	51.19	44.48	50.59
61757	4.04	2.68	2.77	4.97	4.09	1.92	3.38	2.62	3.03	4.07	4.42	3.19	2.74	3.39	3.05	3.38	3.20	4.25	4.47	3.67	3.20	2.97	3.00	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.30	0.38	0.13	0.01	0.00	0.16	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	57.83	39.64	38.74	74.63	60.43	33.96	51.74	46.58	52.13	69.19	80.05	60.98	54.01	61.13	54.81	54.51	51.07	64.69	72.56	63.20	57.00	46.73	40.16	45.97
61754	-1.98	-1.37	-1.32	-2.65	-2.15	-1.01	-1.72	-1.40	-1.53	-1.79	-2.01	-1.50	-1.41	-1.71	-1.59	-1.89	-1.80	-2.26	-2.27	-1.87	-1.72	-1.48	-1.32	-1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.13	0.17	0.06	0.01	0.00	0.07	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	63.11	43.24	42.06	81.00	65.20	36.77	56.01	50.95	57.34	75.90	87.69	66.94	59.53	67.44	60.52	60.67	56.91	72.18	80.70	69.92	63.14	51.65	44.10	50.46
61760	3.31	2.23	2.00	3.72	2.62	1.81	2.56	2.96	3.68	5.16	5.93	4.56	4.12	4.60	4.24	4.28	4.05	5.23	5.87	4.85	4.42	3.43	2.62	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	0.16	0.01	0.00	0.20	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	58.83	40.21	39.36	75.64	61.43	34.14	52.59	47.08	52.73	72.21	84.10	62.82	54.83	62.05	56.93	55.13	51.60	65.17	72.77	63.52	57.22	47.19	40.84	46.64
61753	-0.97	-0.80	-0.70	-1.64	-1.15	-0.83	-0.95	-0.93	-0.93	-1.39	-1.34	-0.79	-0.70	-0.80	-0.91	-1.27	-1.26	-1.78	-2.06	-1.55	-1.50	-1.03	-0.65	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.03	0.00	-2.49	-3.20	-1.08	-0.10	0.00	-1.36	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	59.70	40.91	39.98	77.18	45.31	48.85	53.53	47.71	56.91	52.06	81.06	57.41	54.96	62.37	56.01	56.12	52.61	61.91	74.20	64.51	58.23	51.00	41.34	47.38
61844	-0.10	-0.10	-0.08	-0.10	0.14	-0.11	0.07	-0.28	-0.92	-1.05	-1.18	-1.15	-0.47	-0.47	-0.48	-0.28	-0.25	-0.92	-0.63	-0.56	-0.49	-0.78	-0.14	-0.14
	0.00	0.00	0.00	0.00	23.39	5.27	0.00	0.00	8.24	12.63	0.00	5.27	0.00	0.00	0.00	0.00	0.00	0.00	2.85	0.00	0.00	4.08	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	61.98	42.49	41.38	79.86	64.48	36.29	55.28	50.16	56.35	74.54	86.14	65.63	58.23	65.90	59.10	59.23	55.54	70.44	78.91	68.50	61.86	50.64	43.22	49.49
61758	2.17	1.48	1.32	2.58	1.91	1.32	1.83	2.17	2.69	3.80	4.38	3.26	2.82	3.05	2.82	2.84	2.68	3.49	4.08	3.42	3.13	2.43	1.74	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	0.16	0.01	0.00	0.20	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	64.48	44.19	42.97	82.42	65.93	37.28	56.89	52.97	59.07	76.33	87.35	70.80	68.81	70.23	63.73	60.99	58.98	74.95	84.45	72.18	62.79	55.30	53.80	63.08
61762	4.68	3.18	2.91	5.15	3.36	2.31	3.44	3.99	4.89	5.58	5.59	4.96	4.97	5.02	4.42	4.59	4.56	5.78	6.22	4.78	4.07	3.70	3.37	3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.99	-0.52	0.37	0.48	-3.30	-8.41	-2.37	-2.82	0.00	-1.56	-2.22	-3.41	-2.33	0.00	-3.38	-8.95	-11.66
	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	60.70	41.65	40.72	78.55	63.69	35.48	54.35	48.64	54.21	71.73	82.88	63.09	55.93	63.47	57.00	56.98	53.42	67.61	75.55	65.70	59.33	48.77	42.18	48.25
61756	0.89	0.64	0.66	1.27	1.11	0.52	0.88	0.65	0.55	0.74	0.79	0.60	0.50	0.63	0.58	0.58	0.55	0.66	0.73	0.63	0.60	0.56	0.70	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.15	0.05	0.00	0.00	0.06	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	62.48	42.82	41.67	80.31	64.71	36.48	55.56	50.51	56.79	75.15	86.82	66.23	58.87	66.67	59.83	59.97	56.25	71.33	79.78	69.16	62.47	51.10	43.63	49.95
61759	2.68	1.81	1.61	3.04	2.13	1.52	2.10	2.52	3.13	4.41	5.06	3.86	3.46	3.82	3.55	3.58	3.38	4.38	4.96	4.09	3.75	2.88	2.15	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	0.16	0.01	0.00	0.20	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.	64.73	47.61	46.56	81.89	65.64	37.20	56.53	56.08	62.23	77.04	89.00	73.25	69.37	70.92	67.31	67.19	65.93	76.59	82.29	73.43	68.90	61.25	68.68	53.93
61761	4.07	2.72	2.45	4.44	3.06	2.14	3.05	3.50	4.38	6.21	7.23	5.59	5.09	5.79	5.35	5.38	5.07	6.54	7.23	5.95	5.43	4.19	3.25	3.63
	-0.87	-3.87	-4.05	-0.17	0.00	-0.10	-0.01	-4.59	-4.19	0.28	0.48	-5.12	-8.85	-2.29	-5.48	-5.42	-7.99	-3.10	-0.24	-2.42	-4.74	-8.84	-23.95	-2.78
	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	60.14	41.22	40.29	77.76	63.13	35.13	53.97	48.04	53.48	70.39	81.39	61.99	55.21	62.71	56.31	56.43	52.91	66.87	74.20	64.45	58.18	47.86	41.65	47.73
	0.34	0.21	0.23	0.49	0.55	0.17	0.50	0.05	-0.18	-0.72	-0.85	-0.55	-0.21	-0.13	-0.17	0.04	0.04	-0.08	-0.63	-0.62	-0.54	-0.36	0.17	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	62.00	42.50	41.56	79.94	47.50	51.13	55.26	49.47	61.13	56.59	84.52	62.01	56.96	64.77	58.12	58.44	54.81	66.25	77.62	67.31	60.71	54.96	43.13	49.15
	2.20	1.49	1.50	2.67	2.33	2.17	1.80	1.49	3.30	3.48	2.66	3.45	1.55	1.93	1.80	2.05	1.94	3.42	2.79	2.24	1.98	3.18	1.65	1.62
	0.00	0.00	0.00	0.00	23.39	5.27	0.01	0.00	8.24	12.63	0.38	5.27	0.01	0.00	0.16	0.00	0.00	2.85	0.00	0.00	0.00	4.08	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	56.05	38.63	37.72	72.72	39.75	44.73	49.55	44.74	49.90	44.00	51.27	48.00	51.30	50.00	41.79	52.35	49.06	56.00	68.57	60.18	54.26	45.52	38.22	37.01
	-3.76	-2.38	-2.33	-4.55	-5.42	-4.23	-3.26	-3.01	-7.93	-9.01	-5.12	-8.23	-3.33	-8.39	-3.69	-4.04	-3.80	-6.83	-6.26	-4.90	-4.47	-6.26	-3.27	-5.00
	0.00	0.00	0.00	0.00	23.39	5.27	0.65	0.23	8.24	12.73	25.85	7.60	0.79	6.16	11.00	0.00	0.00	2.85	0.00	0.00	0.00	4.08	0.00	7.04
	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	28.92	20.00	27.00	27.00	3.73	5.00	8.11	13.79	51.62	47.08	60.71	51.98	51.45	58.74	46.14	56.01	50.00	56.39	69.54	60.67	54.81	40.00	35.00	30.01
	-4.31	-3.86	-4.13	-4.31	-4.80	-4.23	-4.58	-5.06	-6.21	-5.98	-5.08	-6.58	-3.47	-4.09	-3.35	-7.59	-6.07	-6.44	-5.28	-4.40	-3.92	-6.20	-7.01	-4.41
	16.31	14.02	3.58	5.20	60.03	45.00	34.55	32.31	8.24	12.68	16.45	5.27	0.50	0.01	6.99	4.21	5.88	2.85	0.00	0.00	0.00	9.66	7.04	14.63
	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	55.73	38.38	37.44	72.20	58.60	33.03	49.17	44.40	49.88	44.69	49.40	49.37	50.85	58.37	40.87	52.06	48.70	61.06	68.18	59.86	53.95	44.42	37.97	43.92
	-4.08	-2.64	-2.62	-5.07	-3.98	-1.93	-3.62	-3.35	-3.78	-5.46	-5.84	-4.05	-3.75	-4.45	-4.11	-4.33	-4.16	-5.89	-6.65	-5.21	-4.77	-3.80	-3.51	-3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.24	0.00	20.97	27.00	9.12	0.83	0.02	11.50	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