

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/01/2009

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	23.19	17.82	10.00	22.67	15.27	30.40	50.40	62.41	43.17	39.24	39.26	34.57	55.90	37.53	52.69	49.18	48.51	42.06	49.80	55.50	38.34	64.30	33.73	31.76
61757	1.19	0.89	0.49	1.14	0.76	1.49	3.06	3.81	2.71	2.50	2.32	1.99	2.93	1.99	3.03	3.00	2.80	2.37	2.80	2.65	2.15	3.72	1.54	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.75	-1.53	-3.35	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	22.29	17.22	9.67	21.85	14.74	29.48	48.27	59.64	41.36	36.84	37.73	33.28	53.75	36.21	50.56	46.98	45.85	39.02	44.90	42.33	37.03	62.07	32.73	31.01
	0.30	0.28	0.16	0.32	0.23	0.56	0.94	1.04	0.89	0.72	0.79	0.69	0.78	0.67	0.89	0.89	0.81	0.68	0.85	0.89	0.84	1.49	0.53	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	-0.01	-0.09	-0.18	-0.40	-1.55	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 61760	23.80	18.28	10.21	23.15	15.59	31.16	52.00	64.51	44.75	40.48	40.73	35.78	57.77	38.77	54.56	50.93	50.31	43.48	51.04	54.20	39.85	66.68	35.10	32.96
	1.81	1.34	0.71	1.63	1.08	2.24	4.66	5.91	4.28	3.90	3.79	3.19	4.80	3.24	4.89	4.76	4.77	4.13	4.79	4.24	3.66	6.10	2.90	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	-0.08	-0.58	-1.19	-2.60	-10.07	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 61753	21.63	16.70	9.39	21.22	14.33	28.70	46.95	57.97	40.20	35.85	36.81	32.59	52.75	35.59	49.40	45.77	44.57	37.82	43.44	40.89	36.21	60.55	31.91	30.08
	-0.37	-0.24	-0.11	-0.31	-0.18	-0.21	-0.38	-0.63	-0.27	-0.25	-0.13	0.00	-0.22	0.05	-0.27	-0.32	-0.45	-0.48	-0.51	-0.16	0.03	-0.03	-0.29	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.14	-0.30	-1.15	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 61844	21.50	16.56	9.30	21.10	14.22	34.04	0.00	56.96	39.28	34.91	35.88	31.69	51.86	34.68	48.30	44.64	43.58	36.96	42.23	38.55	35.08	58.71	35.00	29.83
	-0.50	-0.37	-0.20	-0.43	-0.29	-0.69	-1.06	-1.64	-1.18	-1.13	-1.06	-0.90	-1.11	-0.85	-1.36	-1.44	-1.38	-1.20	-1.42	-1.34	-1.11	-1.87	-0.74	-0.64
	0.00	0.00	0.00	0.00	0.00	-1.92	31.17	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	3.18	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 61758	23.74	18.24	10.20	23.11	15.56	31.08	51.77	64.10	44.45	40.15	40.42	35.52	57.37	38.50	54.16	50.52	49.93	43.17	50.62	53.59	39.57	66.24	34.91	32.83
	1.74	1.30	0.69	1.58	1.05	2.16	4.44	5.50	3.99	3.59	3.48	2.94	4.40	2.96	4.50	4.36	4.40	3.87	4.44	3.92	3.38	5.66	2.72	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	0.00	-0.08	-0.57	-1.15	-2.53	-9.78	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 61762	24.27	51.03	72.17	39.02	15.91	32.06	53.44	85.53	45.90	41.21	41.40	37.44	58.79	39.80	55.26	51.73	51.16	44.79	52.28	56.08	48.94	68.37	35.83	33.47
	2.27	1.97	1.08	2.36	1.40	3.15	6.11	7.82	5.44	4.63	4.43	3.72	5.47	3.70	5.59	5.56	5.59	5.00	5.98	5.51	4.83	7.67	3.64	3.00
	0.00	-32.12	-61.60	-15.13	0.00	0.00	0.00	-19.11	0.00	-0.55	-0.03	-1.73	-0.35	-0.56	-0.01	-0.09	-0.61	-1.64	-2.64	-10.68	-7.92	-0.12	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
MHK VL 61756	22.44	17.29	9.70	21.98	14.85	29.71	48.93	60.68	41.95	37.40	38.26	33.69	54.59	36.63	51.17	47.52	46.43	39.55	45.46	42.69	37.46	62.51	33.06	31.22
	0.44	0.35	0.20	0.45	0.34	0.79	1.59	2.08	1.49	1.29	1.32	1.10	1.62	1.10	1.51	1.43	1.39	1.23	1.45	1.42	1.28	1.93	0.86	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	-0.01	-0.08	-0.16	-0.36	-1.38	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 61759	23.78	18.26	10.21	23.14	15.58	31.14	52.00	64.53	44.74	40.46	40.71	35.76	57.74	38.75	54.53	50.90	50.28	43.48	51.05	54.26	39.86	66.69	35.09	32.94
	1.78	1.32	0.70	1.61	1.07	2.22	4.67	5.93	4.27	3.87	3.77	3.17	4.77	3.21	4.87	4.73	4.73	4.13	4.79	4.26	3.67	6.11	2.90	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	-0.08	-0.59	-1.19	-2.61	-10.11	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. 61761	23.94	18.37	10.26	23.25	15.65	31.30	52.31	64.94	45.09	40.81	41.07	36.07	58.20	39.07	54.95	51.28	50.68	43.81	51.37	54.47	40.10	67.07	35.34	33.18
	1.94	1.44	0.75	1.72	1.14	2.38	4.98	6.34	4.63	4.23	4.12	3.48	5.23	3.54	5.29	5.12	5.14	4.46	5.12	4.50	3.91	6.49	3.15	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	-0.08	-0.59	-1.19	-2.60	-10.08	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

NORTH 61755	21.14	16.28	17.17	20.78	14.01	27.97	45.43	56.23	38.74	34.44	35.37	31.27	51.17	34.11	47.43	43.91	42.82	36.33	41.49	37.85	34.41	57.52	30.89	29.25
	-0.85	-0.66	-0.33	-0.75	-0.51	-0.94	-1.90	-2.37	-1.73	-1.60	-1.57	-1.31	-1.80	-1.42	-2.23	-2.18	-2.14	-1.83	-2.16	-2.04	-1.78	-3.06	-1.30	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.52	18.05	10.11	22.94	15.44	34.77	51.20	63.27	43.61	39.65	39.67	34.93	56.47	37.91	53.35	49.93	39.70	42.44	50.07	54.72	38.68	65.02	38.00	32.14
	1.52	1.11	0.61	1.41	0.93	2.19	3.87	4.68	3.15	2.97	2.73	2.34	3.50	2.37	3.69	3.75	2.75	2.90	3.39	3.10	2.49	4.45	2.27	1.68
	0.00	0.00	0.00	0.00	0.00	-1.81	0.00	0.00	0.00	0.00	-0.64	0.00	0.00	0.00	0.00	-0.09	2.23	-1.38	-3.03	-11.73	0.00	0.00	3.18	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	20.78	16.11	9.10	20.53	13.84	30.67	44.48	54.49	37.90	33.77	34.67	30.71	49.69	33.59	46.43	43.00	41.80	35.40	40.83	38.77	34.04	57.18	33.29	28.79
	-1.21	-0.83	-0.40	-1.00	-0.67	-1.90	-2.86	-4.11	-2.57	-2.34	-2.27	-1.88	-3.28	-1.95	-3.23	-3.09	-3.24	-2.92	-3.17	-2.48	-2.15	-3.40	-2.44	-1.68
	0.00	0.00	0.00	0.00	0.00	-1.81	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	-0.01	-0.08	-0.16	-0.35	-1.36	0.00	0.00	3.18	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	22.22	17.23	9.70	21.83	14.65	34.14	47.84	58.88	41.13	36.67	37.18	32.41	51.92	35.18	35.00	46.03	45.14	33.00	35.50	33.00	36.06	61.00	37.67	30.71
	0.23	0.30	0.20	0.30	0.14	1.57	0.50	0.28	0.66	0.25	0.24	-0.18	-1.05	-0.36	1.73	-0.11	-0.23	2.24	2.37	2.76	-0.13	0.43	1.94	0.24
	0.00	0.00	0.00	0.00	0.00	-1.81	0.00	0.00	0.00	-0.39	0.00	0.00	0.00	0.00	3.05	-0.06	-0.41	5.98	6.09	10.88	0.00	0.00	3.18	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	21.53	16.64	9.38	21.14	14.23	28.53	36.93	28.69	28.60	27.66	28.35	27.83	28.41	27.82	28.38	28.50	28.24	27.49	28.15	28.30	28.93	39.04	30.80	27.86
	-0.47	-0.30	-0.12	-0.39	-0.28	-0.39	-1.14	-1.83	-0.91	-0.90	-0.84	-0.71	-1.48	-0.81	-1.43	-1.32	-1.52	-1.52	-1.51	-1.04	-0.87	-1.03	-0.71	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	9.26	28.08	10.95	7.47	7.75	4.05	23.07	6.91	19.85	16.26	15.20	9.15	13.99	10.55	6.38	20.51	0.68	2.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N