

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

08/04/2007

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	80.62	78.20	60.24	54.47	47.10	49.26	49.54	44.66	44.32	58.04	68.10	76.24	78.59	78.82	77.62	81.45	70.76	69.44	49.86	69.90	67.52	61.86	62.23	57.64
61757	3.97	3.37	2.18	1.89	1.89	1.98	2.08	1.91	2.12	3.17	4.32	4.87	5.40	5.57	5.33	5.61	4.16	4.67	3.15	4.61	4.32	3.38	3.36	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.06	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	75.46	72.63	56.30	50.98	43.73	45.83	46.18	41.36	41.26	53.75	62.93	71.25	73.01	73.18	71.98	75.55	66.37	64.36	46.30	64.33	62.29	57.48	57.24	53.12
	-1.19	-2.20	-1.75	-1.60	-1.47	-1.45	-1.27	-1.39	-0.95	-1.13	-0.86	-0.12	-0.19	-0.07	-0.31	-0.28	-0.23	-0.39	-0.34	-0.96	-0.90	-1.00	-1.62	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	81.52	79.35	61.47	55.53	47.73	49.76	50.03	45.21	45.02	59.41	69.39	77.90	80.65	80.86	79.87	83.56	73.08	71.36	51.33	71.15	68.82	63.34	63.72	59.08
	4.87	4.52	3.41	2.96	2.53	2.47	2.58	2.45	2.81	4.53	5.60	6.53	7.45	7.61	7.58	7.73	6.48	6.54	4.34	5.86	5.63	4.86	4.86	4.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.34	0.00	0.00	0.00	0.00	0.00
GENESE 61753	75.15	71.20	54.90	49.66	42.56	44.68	45.06	39.99	40.14	51.81	60.81	69.22	71.14	71.35	70.02	73.45	64.83	62.79	45.22	62.51	60.64	55.87	55.29	51.19
	-1.50	-3.63	-3.15	-2.92	-2.64	-2.61	-2.39	-2.76	-2.07	-3.07	-2.97	-2.15	-2.06	-1.90	-2.27	-2.38	-1.77	-1.96	-1.43	-2.78	-2.56	-2.61	-3.58	-3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.75	35.01	62.06	52.81	45.38	47.51	47.72	49.77	42.27	54.57	63.04	70.08	71.55	71.50	70.65	74.85	65.29	63.37	45.80	64.40	62.39	58.00	58.70	48.98
	-0.27	0.28	0.16	0.24	0.18	0.22	0.26	0.30	0.06	-0.30	-0.75	-1.28	-1.65	-1.75	-1.64	-1.75	-1.31	-1.38	-0.85	-0.89	-0.80	-0.48	-0.17	-0.09
	63.27	40.53	7.82	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00
HUD VL 61758	81.55	79.29	61.37	55.44	47.64	49.68	49.94	45.12	44.91	59.23	69.27	77.91	80.67	80.94	79.91	83.67	73.21	71.45	51.34	71.20	68.81	63.30	63.49	58.80
	4.90	4.46	3.31	2.86	2.44	2.40	2.48	2.37	2.71	4.36	5.48	6.54	7.48	7.69	7.62	7.85	6.61	6.64	4.43	5.91	5.61	4.82	4.62	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.27	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	82.73	80.52	62.67	56.47	48.45	50.40	50.71	45.76	45.72	61.11	78.74	80.33	83.15	82.75	81.87	85.62	74.82	72.96	52.09	72.05	69.91	64.33	75.05	72.57
	6.07	5.68	4.62	3.89	3.25	3.12	3.25	3.00	3.51	6.24	8.05	8.95	9.95	9.50	9.58	9.79	8.22	8.14	5.10	6.76	6.72	5.85	6.88	6.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.91	-0.01	0.00	0.00	0.00	0.00	0.00	-0.07	-0.34	0.00	0.00	0.00	-9.30	-11.57
MHK VL 61756	78.43	76.31	59.17	53.56	46.01	48.16	48.41	43.66	43.36	56.55	65.93	74.03	75.82	75.89	74.80	78.45	68.88	66.98	48.28	67.37	65.20	60.24	60.34	55.92
	1.78	1.48	1.11	0.98	0.81	0.88	0.95	0.91	1.15	1.67	2.15	2.66	2.62	2.64	2.51	2.62	2.28	2.22	1.62	2.08	2.00	1.76	1.47	1.20
	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	-0.02	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	81.46	79.27	61.35	55.44	47.64	49.67	49.94	45.13	44.96	59.35	69.38	77.97	80.74	81.02	80.02	83.77	73.24	71.51	51.42	71.26	68.90	63.38	63.69	58.98
	4.81	4.44	3.29	2.86	2.45	2.39	2.48	2.37	2.75	4.47	5.60	6.60	7.54	7.76	7.74	7.93	6.64	6.69	4.44	5.97	5.70	4.90	4.83	4.27
	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	-0.07	-0.34	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	84.08	79.52	61.67	55.70	47.87	49.90	50.20	45.37	45.25	59.72	71.60	82.26	84.58	85.12	84.30	87.45	78.57	77.38	83.16	82.53	74.78	70.17	72.61	69.40
	4.97	4.69	3.61	3.12	2.68	2.61	2.74	2.62	3.04	4.85	5.87	6.74	7.62	7.83	7.81	7.90	6.71	6.69	4.46	6.07	5.87	5.15	5.19	4.69
	-2.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-4.15	-3.77	-4.04	-4.20	-3.72	-5.25	-5.94	-32.06	-11.17	-5.71	-6.54	-8.56	-9.99
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	76.64	75.30	58.38	53.02	45.57	47.69	47.94	43.25	42.48	54.77	63.22	70.28	71.59	71.47	70.55	74.02	65.12	63.40	45.89	64.51	62.47	58.12	58.90	54.70
	-0.01	0.47	0.32	0.44	0.37	0.40	0.49	0.49	0.27	-0.11	-0.56	-1.09	-1.60	-1.78	-1.74	-1.81	-1.48	-1.35	-0.75	-0.78	-0.72	-0.36	0.03	-0.01
	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
NPX 61845	20.33	38.37	65.00	54.79	47.41	49.56	49.85	52.00	44.48	58.41	68.57	76.70	79.35	79.70	78.53	85.01	71.33	70.18	50.39	70.36	67.95	62.13	62.72	58.20
	4.30	3.65	3.10	2.21	2.21	2.28	2.39	2.52	2.27	3.53	4.79	5.33	6.16	6.45	6.23	7.06	4.73	5.38	3.53	5.07	4.75	3.65	3.86	3.49
	63.27	40.53	7.82	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	0.00	-0.05	-0.22	0.00	0.00	0.00	0.00	0.00
O H 61846	10.00	30.00	56.03	48.24	41.30	43.48	44.04	44.30	38.56	49.15	57.59	65.87	67.67	67.91	66.52	68.56	61.83	59.79	43.08	59.48	57.92	53.28	52.69	48.99
	-3.03	-4.72	-5.87	-4.34	-3.89	-3.81	-3.42	-5.18	-3.65	-5.72	-6.20	-5.50	-5.53	-5.34	-5.77	-7.03	-4.77	-4.96	-3.56	-5.80	-5.28	-5.20	-6.18	-5.72
	66.26	40.53	7.82	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	17.00	22.00	61.23	47.58	40.79	42.75	43.57	49.79	39.01	50.91	60.00	69.95	71.74	71.10	69.53	80.97	64.01	61.99	79.00	61.39	59.70	70.00	58.00	49.98
	0.97	-0.58	-0.67	-5.00	-4.41	-4.53	-3.89	0.31	-3.20	-3.97	-3.79	-1.42	-1.45	-2.15	-2.76	3.64	-2.59	-2.81	1.63	-3.90	-3.50	1.85	1.23	-4.73
	63.27	52.67	7.82	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	0.00	-0.05	-13.27	0.00	0.00	-4.98	2.51	0.00
WEST 61752	74.06	69.28	53.60	48.70	41.67	43.84	44.51	39.04	39.23	50.29	59.12	67.86	69.60	69.92	68.48	71.80	63.44	61.30	44.08	60.79	59.15	54.39	53.63	49.74
	-2.59	-5.55	-4.46	-3.88	-3.53	-3.45	-2.95	-3.71	-2.98	-4.59	-4.66	-3.51	-3.60	-3.33	-3.81	-4.03	-3.16	-3.45	-2.56	-4.49	-4.04	-4.09	-5.24	-4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00