

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

08/24/2007

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	55.19	38.01	25.52	23.23	24.43	44.12	43.75	46.09	59.61	63.83	61.07	68.17	76.77	85.23	77.99	75.85	108.54	130.32	104.24	75.92	76.96	71.46	69.20	74.27
61757	1.54	1.29	0.99	0.89	1.04	1.83	1.78	2.07	2.73	2.84	3.26	3.80	3.90	4.55	3.66	3.66	5.58	7.34	5.72	3.78	4.22	3.63	2.89	2.32
	0.00	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	52.45	35.61	23.86	21.85	22.84	41.24	40.96	43.09	56.38	61.26	58.52	65.29	74.49	83.11	76.34	74.32	106.36	126.25	100.11	72.97	73.27	68.02	66.11	71.04
	-1.20	-1.11	-0.67	-0.50	-0.55	-1.06	-1.00	-0.94	-0.49	0.27	0.70	0.91	1.62	2.43	2.00	2.13	3.40	3.27	1.59	0.82	0.53	0.19	-0.20	-0.92
	0.00	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
DUNWOD 61760	55.53	38.00	25.30	23.06	24.15	43.96	44.02	46.58	60.50	64.91	62.13	69.43	78.75	87.32	80.24	77.93	111.28	133.16	106.09	77.44	78.36	72.84	70.50	74.79
	1.88	1.29	0.77	0.71	0.76	1.66	2.05	2.55	3.63	3.92	4.31	5.06	5.88	6.64	5.90	5.74	8.33	10.18	7.57	5.29	5.61	5.01	4.19	2.84
	0.00	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
GENESE 61753	52.32	35.26	23.61	21.56	22.52	40.69	40.55	42.65	56.37	62.12	59.47	66.28	75.75	85.00	78.33	76.29	108.84	128.65	101.71	73.68	73.72	68.25	66.33	70.87
	-1.33	-1.46	-0.92	-0.78	-0.87	-1.60	-1.42	-1.37	-0.50	1.13	1.65	1.90	2.87	4.32	3.99	4.10	5.89	5.66	3.19	1.53	0.97	0.42	0.02	-1.08
	0.00	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
H Q 61844	54.00	36.96	24.68	22.45	23.49	42.48	47.42	45.88	61.52	60.65	57.05	63.34	70.27	78.69	72.78	70.53	100.35	75.00	96.72	71.16	58.68	67.09	66.05	72.34
	0.36	0.24	0.15	0.11	0.10	0.20	0.21	0.15	-0.43	-0.34	-0.77	-1.03	-1.25	-1.99	-1.56	-1.67	-2.60	-2.04	-1.80	-0.98	-1.19	-0.74	-0.26	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-1.86	-10.94	0.00	0.00	0.00	-1.95	0.00	0.00	0.00	0.00	1.43	0.00	0.00	10.06	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
HUD VL 61758	55.74	38.15	25.42	23.19	24.31	44.16	44.14	46.67	60.60	65.00	62.20	69.53	78.95	87.65	80.57	78.30	111.88	133.87	106.62	77.84	78.71	73.05	70.56	74.98
	2.09	1.44	0.89	0.84	0.92	1.87	2.17	2.64	3.73	4.01	4.38	5.16	6.08	6.98	6.23	6.11	8.93	10.89	8.10	5.69	5.97	5.22	4.25	3.02
	0.00	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
LONGIL 61762	57.27	39.19	26.04	23.72	24.82	45.20	45.35	49.57	63.74	68.15	71.45	89.42	81.42	89.05	81.94	79.24	112.10	133.79	119.03	82.69	79.94	74.31	71.56	75.33
	3.39	2.48	1.51	1.38	1.43	2.91	3.39	3.97	5.14	5.41	5.99	6.94	7.68	8.37	7.61	7.05	9.15	10.81	9.61	7.01	7.20	6.48	5.25	3.37
	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-1.72	-1.75	-7.65	-18.11	-0.86	0.00	0.00	0.00	0.00	0.00	-10.90	-3.53	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
MHK VL 61756	54.51	37.21	24.87	22.69	23.76	43.03	42.83	45.18	58.85	63.39	60.20	66.98	75.80	84.14	77.45	75.27	107.51	128.29	102.49	75.03	75.67	70.36	68.40	73.68
	0.86	0.50	0.34	0.35	0.37	0.74	0.86	1.15	1.98	2.40	2.38	2.61	2.92	3.46	3.11	3.08	4.56	5.31	3.97	2.89	2.93	2.53	2.08	1.72
	0.00	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
MILLWD 61759	55.49	37.99	25.30	23.06	24.16	43.94	43.96	46.50	60.43	64.84	62.07	69.38	78.76	87.40	80.34	78.06	111.50	133.44	106.31	77.57	78.48	72.89	70.49	74.78
	1.85	1.28	0.77	0.71	0.77	1.65	1.99	2.47	3.56	3.85	4.26	5.00	5.88	6.72	6.01	5.86	8.55	10.45	7.78	5.42	5.74	5.06	4.18	2.82
	0.00	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
N.Y.C. 61761	55.66	38.07	25.33	23.07	24.17	44.04	44.17	46.78	60.83	65.25	62.36	69.66	78.59	85.34	79.99	77.84	106.86	125.91	101.39	77.55	78.47	73.07	70.82	75.05
	2.01	1.36	0.80	0.73	0.78	1.75	2.20	2.75	3.96	4.25	4.55	5.28	6.10	6.78	6.06	5.88	8.46	10.35	7.65	5.40	5.73	5.24	4.51	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	2.12	0.40	0.23	4.55	7.41	4.78	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

NORTH 61755	54.26	37.15	24.78	22.51	23.54	42.56	42.41	44.48	57.06	61.09	57.35	63.50	71.45	78.81	72.96	70.57	100.48	120.11	96.89	71.40	72.03	67.43	66.37	72.78
	0.61	0.44	0.25	0.16	0.15	0.27	0.44	0.46	0.19	0.10	-0.47	-0.87	-1.43	-1.87	-1.38	-1.63	-2.47	-2.87	-1.63	-0.75	-0.72	-0.40	0.06	0.82
	0.00	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	54.74	37.77	25.35	23.08	24.27	43.85	48.63	47.29	64.39	63.18	60.46	67.54	74.88	84.77	77.59	75.34	107.80	129.35	103.31	75.13	63.37	70.73	68.56	73.59
	1.09	1.06	0.81	0.74	0.88	1.56	1.43	1.56	2.44	2.19	2.65	3.16	3.36	4.09	3.25	3.15	4.85	6.37	4.79	2.98	3.50	2.90	2.25	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-1.86	-10.94	0.00	0.00	0.00	-1.95	0.00	0.00	0.00	0.00	0.00	0.00	10.06	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	50.00	33.88	22.71	20.75	21.58	39.07	44.59	42.30	59.33	68.00	57.01	63.07	70.06	80.95	74.58	72.71	104.19	122.83	96.85	70.15	56.94	64.83	76.76	85.00
	-1.94	-2.84	-1.82	-1.60	-1.80	-3.23	-2.61	-3.43	-2.62	-0.21	-0.81	-1.30	-1.46	0.27	0.25	0.52	1.24	-0.15	-1.67	-2.00	-2.94	-3.00	-3.92	-3.29
	-1.40	0.00	0.00	0.00	0.00	0.00	-1.81	-1.86	-10.94	-9.55	0.00	0.00	-1.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.06	0.00	-14.86	-26.70
	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	49.18	32.55	21.64	20.01	21.30	35.00	47.48	45.90	62.12	58.75	56.80	63.42	75.01	81.84	75.28	72.53	104.99	123.85	97.00	71.46	62.83	65.18	63.10	66.56
	-4.47	-4.16	-2.89	-2.34	-2.09	-0.48	0.28	0.17	0.17	-2.24	-1.02	-0.96	3.49	1.17	0.94	0.33	2.04	0.87	-1.52	-0.69	2.96	-2.65	-3.21	-5.40
	0.00	0.00	0.00	0.00	0.00	8.01	-1.81	-1.86	-10.94	0.00	0.00	0.00	-1.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.06	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	50.97	34.01	22.74	20.84	21.71	39.41	39.21	41.06	54.70	60.75	58.23	64.58	73.80	83.08	76.32	74.33	106.79	125.79	98.92	71.74	71.48	66.21	64.77	69.02
	-2.67	-2.70	-1.79	-1.50	-1.68	-2.88	-2.76	-2.97	-2.17	-0.24	0.41	0.21	0.93	2.41	1.99	2.14	3.83	2.81	0.40	-0.41	-1.26	-1.62	-1.54	-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	0.00	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