

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

07/07/2011

Name	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
PTID CAPITL 61757	44.93	41.73	40.57	38.02	41.20	43.60	36.84	46.80	49.06	53.25	43.77	45.01	46.02	49.20	37.43	45.62	43.77	41.48	59.15	52.56	59.88	49.87	45.03	45.29
	2.19	1.82	1.72	1.45	1.62	1.81	1.53	2.34	2.75	2.91	2.35	2.62	2.63	2.68	2.06	2.52	2.44	2.51	3.62	3.24	3.56	2.80	2.48	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-2.50	-2.52	-2.84	-4.69	-1.42	-2.25	1.38	1.19	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	42.70	39.37	38.43	36.13	39.15	41.46	35.32	44.58	46.61	50.65	39.28	40.42	41.22	47.81	38.81	41.96	45.37	42.07	56.19	49.66	56.54	47.19	42.62	43.20
	-0.04	-0.54	-0.42	-0.44	-0.42	-0.33	0.00	0.12	0.30	0.45	0.37	0.55	0.67	0.77	0.63	0.73	1.12	0.66	0.65	0.35	0.22	0.12	0.07	-0.08
	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	-5.21	-4.24	-0.38	-1.54	-1.25	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	47.11	43.28	42.04	39.27	42.55	45.24	38.56	49.06	51.61	57.09	64.71	66.05	69.62	144.71	97.06	73.69	65.99	58.63	61.97	55.13	63.01	52.68	47.66	47.73
	4.37	3.36	3.20	2.71	2.98	3.45	3.25	4.60	5.30	5.71	4.39	4.65	4.73	4.82	3.84	4.59	4.72	4.64	6.44	5.81	6.69	5.61	5.11	4.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-21.40	-21.54	-24.33	-98.05	-59.28	-28.25	-18.56	-13.84	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	41.37	38.11	37.08	34.93	37.77	40.01	34.14	42.86	44.80	48.85	37.85	39.00	39.77	45.18	36.82	40.65	43.84	40.46	53.98	47.45	53.64	44.97	40.97	41.64
	-1.37	-1.80	-1.77	-1.63	-1.80	-1.78	-1.17	-1.60	-1.51	-1.36	-1.07	-0.87	-0.79	-0.65	-0.38	-0.49	-0.05	-0.65	-1.55	-1.86	-2.68	-2.10	-1.57	-1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.00	-3.26	-0.29	-1.19	-0.96	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	41.69	39.39	38.35	36.26	39.21	41.26	38.00	43.59	45.20	48.95	37.91	38.63	39.27	40.50	32.89	39.61	41.38	38.91	43.06	47.91	54.88	45.95	47.38	32.25
	-1.05	-0.52	-0.49	-0.31	-0.36	-0.53	-0.70	-0.87	-1.11	-1.25	-1.00	-1.24	-1.28	-1.34	-1.05	-1.24	-1.33	-1.25	-1.15	-1.41	-1.44	-1.12	-1.24	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.69	0.00	0.00	0.00	-3.02	10.05
	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	47.13	43.34	42.10	39.36	42.64	45.33	38.60	49.04	51.79	57.05	61.00	62.39	65.49	129.08	88.06	68.99	63.97	57.09	62.00	55.11	62.93	52.55	47.48	47.69
	4.38	3.43	3.26	2.80	3.07	3.54	3.29	4.58	5.48	5.88	4.49	4.79	4.91	5.03	4.02	4.83	4.86	4.62	6.47	5.79	6.61	5.48	4.94	4.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-17.60	-17.73	-20.02	-82.21	-50.09	-23.30	-16.40	-12.32	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	48.33	44.33	44.60	40.59	43.92	46.60	39.81	50.31	53.20	208.10	420.24	294.21	267.88	248.90	97.97	75.06	67.30	59.68	63.60	56.78	77.15	84.24	50.36	50.17
	5.58	4.41	4.63	4.02	4.34	4.81	4.50	5.85	6.89	7.78	5.71	6.00	6.10	6.15	4.68	5.94	6.01	5.67	8.07	7.47	8.71	7.40	6.76	6.07
	0.00	-0.01	-1.13	-0.01	0.00	0.00	0.00	0.00	0.00	-150.11	-375.62	-248.35	-221.23	-200.92	-59.34	-28.26	-18.58	-13.86	0.00	0.00	-12.12	-29.78	-1.06	-0.82
	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	44.18	41.04	39.91	37.48	40.54	42.91	36.45	46.14	48.25	52.53	42.10	43.03	43.93	53.46	42.53	45.02	47.14	43.78	57.99	51.46	58.77	49.14	44.19	44.77
	1.44	1.13	1.07	0.92	0.96	1.12	1.14	1.69	1.95	2.25	1.78	1.94	2.13	2.12	1.64	1.92	2.10	1.82	2.46	2.14	2.45	2.07	1.65	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.41	-1.23	-1.24	-9.51	-6.95	-2.26	-2.34	-1.80	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	47.11	43.27	42.02	39.26	42.52	45.20	38.53	49.00	51.55	57.05	64.37	65.74	69.29	142.90	95.96	73.31	65.82	58.52	62.13	55.23	63.09	52.70	47.63	47.72
	4.36	3.36	3.17	2.69	2.95	3.42	3.22	4.55	5.24	5.70	4.41	4.68	4.80	4.90	3.92	4.70	4.84	4.74	6.60	5.91	6.77	5.63	5.09	4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-21.04	-21.19	-23.93	-96.16	-58.10	-27.76	-18.27	-13.62	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	49.01	43.55	42.26	39.48	42.74	45.50	38.82	49.46	53.83	59.68	65.14	66.61	69.90	144.74	97.28	74.13	67.92	64.30	64.77	58.36	64.03	57.72	50.76	51.31
	4.70	3.63	3.42	2.92	3.17	3.71	3.51	5.00	5.75	6.20	4.72	4.96	5.04	5.09	4.04	4.83	4.99	4.92	6.76	6.11	7.04	5.97	5.44	4.78
	-1.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-3.28	-21.50	-21.78	-24.30	-97.82	-59.29	-28.44	-20.22	-2.47	-2.92	-0.67	-4.68	-2.77	-3.24
	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	41.61	39.53	38.49	36.34	39.30	41.34	34.73	43.68	45.26	48.94	37.86	38.42	39.01	40.22	32.66	39.36	41.08	38.67	53.72	47.91	54.92	46.04	41.44	42.47	
	-1.13	-0.39	-0.36	-0.23	-0.28	-0.45	-0.58	-0.78	-1.05	-1.27	-1.05	-1.45	-1.55	-1.61	-1.28	-1.50	-1.63	-1.49	-1.81	-1.40	-1.40	-1.03	-1.10	-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	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
NPX 61845	45.52	42.24	41.07	38.42	41.63	44.11	41.16	47.49	49.72	54.21	50.96	52.31	54.16	78.09	54.44	55.21	50.52	46.66	54.90	53.22	47.83	50.46	52.22	46.00	
	2.78	2.33	2.23	1.86	2.05	2.32	2.46	3.03	3.41	3.50	2.74	3.08	3.03	2.98	2.32	2.86	2.72	2.87	2.87	3.90	3.37	3.39	3.60	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.39	0.00	0.00	0.00	-0.51	-9.30	-9.36	-10.57	-33.28	-18.18	-11.49	-5.10	-3.63	-13.51	0.00	3.48	0.00	-3.02	
	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
O H 61846	38.91	35.89	35.05	33.08	35.75	37.86	35.03	39.88	41.37	44.97	34.60	35.73	36.39	42.31	34.57	37.41	40.88	37.49	42.40	43.60	49.04	41.27	43.59	39.21	
	-3.83	-4.02	-3.80	-3.48	-3.83	-3.93	-3.67	-4.58	-4.94	-5.24	-4.32	-4.14	-4.17	-4.19	-3.18	-3.78	-3.21	-3.79	-3.48	-5.72	-7.28	-5.80	-5.02	-4.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.39	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	-3.80	-0.34	-1.38	-1.12	-7.36	0.00	0.00	0.00	-3.02	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
PJM 61847	41.38	39.90	36.18	33.90	37.52	39.36	40.13	43.87	45.70	49.86	51.43	52.35	55.35	105.17	73.25	57.98	56.10	48.91	64.00	47.96	54.75	45.43	51.40	40.99	
	-1.37	1.23	-2.66	-2.66	-2.05	-2.43	1.42	-0.59	-0.61	-1.07	-0.75	-0.88	-0.29	-0.44	-0.26	-0.40	0.84	-0.66	2.21	-1.36	-1.57	-1.64	2.79	-2.30	
	0.00	2.74	0.00	0.00	0.00	0.00	0.39	0.00	0.00	-0.73	-13.27	-13.35	-15.08	-63.77	-39.56	-17.52	-12.55	-9.42	-23.28	0.00	0.00	0.00	-3.02	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
WEST 61752	39.79	36.43	35.66	33.61	36.38	38.56	32.94	41.15	42.91	46.72	36.06	37.26	38.04	44.56	36.32	38.97	42.67	39.03	51.54	45.25	51.09	42.87	39.45	40.08	
	-2.95	-3.48	-3.19	-2.96	-3.19	-3.23	-2.38	-3.31	-3.40	-3.48	-2.85	-2.60	-2.52	-2.53	-1.90	-2.27	-1.59	-2.38	-4.00	-4.06	-5.23	-4.20	-3.09	-3.21	
	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	-5.26	-4.28	-0.38	-1.56	-1.26	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