

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

09/23/2011

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	38.43	36.08	34.75	33.69	34.23	39.24	41.91	41.12	40.98	47.80	49.04	49.42	44.36	45.99	45.03	50.41	44.25	42.23	43.96	53.27	36.58	36.78	33.14	34.20
61757	1.07	0.61	0.65	0.71	0.74	1.02	1.25	1.74	1.93	2.65	2.90	2.97	2.59	2.72	2.61	3.07	2.57	2.30	2.40	3.11	1.79	1.59	1.25	0.90
	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	37.41	35.21	33.82	32.87	33.35	38.46	40.84	39.79	39.46	45.56	46.73	47.15	42.60	43.96	43.11	48.10	42.36	40.24	41.92	52.68	35.24	35.50	32.24	33.32
	0.05	-0.26	-0.27	-0.11	-0.13	0.24	0.18	0.41	0.41	0.59	0.70	0.61	0.63	0.59	0.73	0.53	0.28	0.37	0.70	0.45	0.31	0.35	0.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.05	-0.10	-0.02	-0.16	-0.04	0.00	-1.82	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	40.12	37.45	35.87	34.67	35.27	40.57	43.95	43.38	43.59	50.81	52.06	52.65	49.39	49.45	48.91	53.87	48.68	45.36	46.73	73.65	38.91	39.03	35.05	35.88
	2.76	1.98	1.77	1.69	1.79	2.35	3.29	3.99	4.54	5.65	5.93	6.19	5.47	5.68	5.56	6.33	5.51	5.09	5.18	6.35	4.12	3.84	3.16	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	-0.50	-0.93	-0.19	-1.50	-0.34	0.00	-17.14	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	36.69	34.55	33.20	32.37	32.83	38.01	39.99	38.92	38.31	43.81	44.92	45.33	40.90	42.22	41.30	45.99	40.51	38.73	40.35	50.34	34.15	34.45	31.44	32.52
	-0.67	-0.92	-0.89	-0.61	-0.65	-0.21	-0.67	-0.46	-0.74	-1.34	-1.22	-1.13	-1.04	-1.09	-1.19	-1.36	-1.29	-1.23	-1.20	-1.22	-0.63	-0.74	-0.45	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.04	-0.08	-0.02	-0.12	-0.03	0.00	-1.41	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	32.00	35.59	34.45	33.21	33.75	38.06	39.01	37.50	38.04	43.54	43.21	43.96	40.47	41.90	41.18	45.10	41.15	38.75	40.71	48.52	35.41	33.02	22.50	32.15
	-0.32	0.35	0.36	0.23	0.27	-0.06	-0.12	-0.72	-0.90	-1.12	-1.33	-1.51	-1.30	-1.37	-1.26	-1.61	-1.28	-1.18	-1.28	-1.64	-1.03	-0.64	-0.55	-0.17
	1.80	0.00	0.00	0.00	0.00	0.38	-3.08	3.44	-0.09	-0.01	0.15	0.59	0.00	0.00	0.10	0.35	0.18	0.00	0.21	0.00	0.19	0.16	8.46	0.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUD VL 61758	40.23	37.59	36.08	34.92	35.51	40.88	44.14	43.39	43.49	50.70	51.96	52.47	49.03	49.25	48.68	53.73	48.40	45.16	46.75	71.91	38.80	39.01	35.12	36.01
	2.87	2.12	1.99	1.93	2.03	2.66	3.48	4.01	4.44	5.54	5.82	6.02	5.33	5.53	5.43	6.21	5.38	4.93	5.20	6.33	4.01	3.82	3.23	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-0.45	-0.83	-0.17	-1.35	-0.31	0.00	-15.42	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	45.63	43.29	39.92	35.77	36.55	44.90	46.29	49.28	49.21	55.47	64.27	79.23	58.01	54.49	77.36	60.55	57.25	52.22	52.88	77.04	48.64	47.77	96.27	50.19
	4.00	2.96	3.03	2.79	3.07	3.82	4.58	5.58	6.19	7.50	7.94	8.46	7.38	7.33	7.18	8.16	7.23	6.55	6.93	8.30	5.63	5.32	4.39	3.73
	-4.27	-4.87	-2.79	0.00	0.00	-2.86	-1.05	-4.32	-3.98	-2.82	-10.19	-24.32	-8.87	-3.89	-27.77	-5.05	-8.36	-5.74	-4.40	-18.58	-8.23	-7.25	-59.98	-13.15
	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	38.26	36.19	34.80	33.74	34.27	39.38	41.97	40.78	40.48	47.05	48.14	48.42	43.83	45.12	44.30	49.31	43.61	41.41	43.09	54.68	36.08	36.46	33.03	34.28
	0.90	0.73	0.71	0.76	0.80	1.16	1.31	1.40	1.43	1.90	2.01	1.97	1.78	1.78	1.76	1.95	1.74	1.43	1.53	2.12	1.30	1.27	1.15	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.07	-0.12	-0.03	-0.20	-0.05	0.00	-2.40	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	40.05	37.37	35.79	34.60	35.17	40.48	43.85	43.26	43.45	50.65	51.91	52.47	49.19	49.28	48.74	53.71	48.50	45.23	46.76	73.30	38.83	39.00	35.05	35.87
	2.69	1.91	1.70	1.62	1.69	2.25	3.19	3.88	4.41	5.50	5.77	6.01	5.32	5.52	5.41	6.18	5.36	4.97	5.20	6.30	4.04	3.81	3.16	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-0.49	-0.91	-0.19	-1.47	-0.33	0.00	-16.84	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	40.38	37.67	36.04	34.84	35.44	40.77	44.28	43.73	43.97	51.26	52.48	53.13	49.83	49.87	49.32	54.31	49.11	45.76	47.09	74.06	39.86	40.04	35.31	36.11
	3.02	2.20	1.95	1.87	1.96	2.55	3.62	4.35	4.92	6.11	6.35	6.67	5.91	6.10	5.97	6.78	5.93	5.49	5.53	6.75	4.42	4.14	3.42	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	-0.50	-0.93	-0.20	-1.50	-0.34	0.00	-17.15	-0.66	-0.71	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	37.53	36.10	34.71	33.48	34.03	38.73	40.94	39.05	38.32	44.30	44.89	44.97	40.51	41.87	41.19	45.66	40.42	38.69	40.25	48.57	33.75	34.62	31.47	33.50
	0.16	0.63	0.61	0.50	0.55	0.50	0.28	-0.33	-0.72	-0.85	-1.25	-1.48	-1.25	-1.40	-1.23	-1.68	-1.25	-1.24	-1.30	-1.60	-1.04	-0.58	-0.42	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	38.89	36.38	34.98	33.92	34.44	39.52	42.52	41.84	41.83	48.78	50.01	50.43	45.95	47.06	46.27	51.56	45.72	43.29	44.92	60.27	37.35	37.50	33.79	34.75
	1.53	0.92	0.89	0.94	0.96	1.30	1.87	2.46	2.79	3.63	3.87	3.97	3.45	3.61	3.53	4.15	3.54	3.25	3.37	4.19	2.57	2.31	1.90	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.17	-0.32	-0.07	-0.52	-0.12	0.00	-5.92	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
O H 61846	35.45	33.38	32.05	31.36	31.79	36.91	38.13	36.99	35.96	40.43	41.26	41.60	37.43	38.57	37.75	42.02	37.12	35.76	37.31	46.81	31.73	32.17	29.71	30.92
	-1.92	-2.09	-2.05	-1.61	-1.69	-1.31	-2.53	-2.39	-3.09	-4.72	-4.88	-4.86	-4.54	-4.75	-4.76	-5.34	-4.69	-4.20	-4.24	-4.98	-3.06	-3.02	-2.18	-2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.05	-0.09	-0.02	-0.14	-0.03	0.00	-1.64	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
PJM 61847	36.07	33.54	32.15	31.51	31.98	37.31	39.44	38.51	38.28	44.04	45.25	45.77	42.47	42.86	42.24	46.96	41.87	38.85	40.60	60.52	33.96	34.15	31.09	31.86
	-1.29	-1.93	-1.94	-1.47	-1.50	-0.92	-1.22	-0.87	-0.76	-1.11	-0.88	-0.69	-0.70	-0.74	-0.78	-0.51	-0.78	-1.29	-0.95	-0.89	-0.83	-1.04	-0.80	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-0.33	-0.61	-0.13	-0.98	-0.22	0.00	-11.24	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
WEST 61752	36.17	33.90	32.50	31.83	32.28	37.59	39.07	38.05	37.23	42.13	43.10	43.51	39.20	40.36	39.53	44.08	38.83	37.13	38.78	48.88	32.89	33.24	30.59	31.65
	-1.20	-1.57	-1.60	-1.15	-1.20	-0.63	-1.59	-1.33	-1.81	-3.02	-3.04	-2.95	-2.79	-2.96	-2.98	-3.28	-3.00	-2.84	-2.78	-3.13	-1.90	-1.95	-1.30	-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	-0.23	-0.05	-0.10	-0.02	-0.16	-0.04	0.00	-1.84	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