

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

03/27/2011

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	41.59	43.83	49.26	39.67	38.61	31.11	38.21	35.28	36.07	39.50	41.25	45.04	45.74	36.17	37.40	37.45	37.55	37.15	42.59	266.81	57.17	49.58	49.79	33.03
61757	1.63	1.41	1.56	1.09	1.09	0.89	1.19	1.24	1.51	1.81	1.76	1.99	1.67	1.55	1.43	1.22	1.32	1.54	1.60	-0.40	1.81	1.74	1.43	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-3.08	-2.96	-8.15	0.00	0.00	0.00	0.00	0.00	-8.26	-274.78	-20.54	-12.77	-20.03	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	40.57	42.68	47.98	38.71	37.75	30.39	37.42	34.61	35.11	38.29	37.27	41.00	37.30	35.05	36.30	36.43	36.50	36.03	34.33	25.89	38.09	37.10	31.21	32.07
	0.61	0.26	0.29	0.13	0.23	0.17	0.41	0.57	0.55	0.61	0.48	0.54	0.37	0.43	0.33	0.20	0.27	0.42	0.60	-0.08	0.77	0.47	0.43	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.36	-0.99	0.00	0.00	0.00	0.00	0.00	-1.01	-33.54	-2.51	-1.55	-2.44	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	43.60	45.67	51.00	41.13	39.98	32.18	39.76	36.82	37.75	41.27	42.23	46.20	45.57	37.73	38.99	39.04	39.18	38.88	42.25	203.06	54.10	48.33	46.40	34.39
	3.64	3.25	3.30	2.55	2.46	1.96	2.74	2.78	3.19	3.58	3.44	3.83	3.38	3.11	3.03	2.81	2.94	3.27	3.17	-0.70	3.50	3.47	2.70	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.37	-2.27	-6.26	0.00	0.00	0.00	0.00	0.00	-6.36	-211.33	-15.78	-9.79	-15.37	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	39.62	41.64	46.93	37.89	36.95	29.82	36.60	33.54	33.77	36.80	35.76	39.41	35.79	33.94	35.17	35.21	35.31	34.94	33.24	17.82	36.60	35.74	29.99	31.33
	-0.33	-0.79	-0.76	-0.69	-0.57	-0.41	-0.41	-0.50	-0.79	-0.87	-0.94	-0.96	-0.89	-0.67	-0.80	-1.02	-0.93	-0.67	-0.25	0.12	-0.11	-0.51	-0.19	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.27	-0.75	0.00	0.00	0.00	0.00	0.00	-0.76	-25.28	-1.89	-1.17	-1.84	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	15.00	41.76	46.94	37.99	36.95	29.78	36.42	33.31	33.61	36.58	35.39	39.03	34.99	33.78	35.26	35.68	35.58	34.73	35.90	-7.34	33.66	33.98	31.77	30.95
	-0.97	-0.66	-0.75	-0.59	-0.56	-0.45	-0.59	-0.73	-0.95	-1.10	-1.03	-1.07	-0.93	-0.83	-0.71	-0.55	-0.65	-0.88	-1.04	0.22	-1.16	-1.09	-0.94	-0.75
	21.37	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	-1.09	0.00	0.00	0.00	1.11	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	43.54	45.70	51.16	41.24	40.15	32.32	39.89	36.89	37.72	41.22	42.09	46.04	45.30	37.70	38.98	38.99	39.12	38.76	41.98	197.98	53.55	47.85	45.87	34.32
	3.58	3.28	3.47	2.66	2.64	2.10	2.88	2.86	3.16	3.53	3.35	3.72	3.25	3.09	3.01	2.76	2.88	3.15	3.06	-0.69	3.38	3.26	2.60	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.32	-2.22	-6.12	0.00	0.00	0.00	0.00	0.00	-6.20	-206.24	-15.36	-9.52	-14.94	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	44.72	46.50	51.39	41.35	40.14	32.05	40.16	38.05	38.79	45.80	49.53	49.16	61.59	45.68	43.54	46.68	44.01	43.10	49.49	203.75	127.88	50.75	47.22	34.84
	4.76	4.07	3.69	2.77	2.62	1.83	3.15	4.01	4.23	4.58	4.72	5.24	4.54	4.34	4.29	3.94	3.79	4.31	4.28	-0.97	4.64	4.41	3.51	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-8.40	-3.82	-21.12	-6.72	-3.27	-6.52	-3.98	-3.18	-12.48	-212.29	-88.42	-11.27	-15.38	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	41.00	43.39	48.79	39.36	38.38	30.89	37.99	35.04	35.59	38.89	37.90	41.73	37.90	35.61	36.90	36.98	37.00	36.47	34.68	24.58	38.43	37.53	31.48	32.40
	1.04	0.96	1.10	0.78	0.86	0.67	0.97	1.00	1.03	1.21	1.10	1.27	0.99	0.99	0.93	0.75	0.77	0.86	0.98	-0.26	1.20	0.96	0.77	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.36	-0.99	0.00	0.00	0.00	0.00	0.00	-0.97	-32.41	-2.41	-1.50	-2.38	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	43.59	45.67	51.03	41.16	40.02	32.22	39.79	36.85	37.76	41.26	42.21	46.16	45.56	37.70	38.98	39.02	39.16	38.84	42.24	203.83	54.16	48.35	46.42	34.34
	3.63	3.25	3.34	2.58	2.50	2.00	2.78	2.81	3.20	3.57	3.41	3.78	3.34	3.09	3.01	2.79	2.92	3.23	3.13	-0.70	3.51	3.44	2.67	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.38	-2.28	-6.29	0.00	0.00	0.00	0.00	0.00	-6.38	-212.10	-15.83	-9.83	-15.42	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	43.87	45.88	51.20	41.29	40.13	32.31	39.95	36.96	37.93	41.49	42.45	46.44	45.78	37.89	39.19	39.20	39.39	39.12	42.48	203.11	54.31	49.07	78.19	35.48
	3.91	3.45	3.51	2.71	2.61	2.09	2.93	2.93	3.37	3.81	3.66	4.06	3.58	3.27	3.22	2.98	3.15	3.51	3.39	-0.71	3.71	3.69	2.89	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.38	-2.28	-6.27	0.00	0.00	0.00	0.00	0.00	-6.36	-211.39	-15.78	-10.30	-46.96	-0.90
	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	38.47	41.35	46.49	37.63	36.58	29.52	36.09	32.97	33.17	36.09	34.93	38.50	34.54	33.30	34.78	35.19	35.08	34.19	31.24	-7.26	33.02	33.39	26.97	30.36	
	-1.48	-1.08	-1.20	-0.95	-0.93	-0.71	-0.93	-1.07	-1.40	-1.59	-1.48	-1.60	-1.39	-1.32	-1.19	-1.04	-1.16	-1.42	-1.49	0.31	-1.79	-1.68	-1.36	-1.34	
	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	42.36	44.56	50.00	40.32	39.19	31.57	38.79	35.89	36.80	40.24	41.65	45.46	45.61	36.76	38.00	38.05	38.18	37.82	39.30	239.19	55.63	48.87	48.43	33.55	
	2.40	2.14	2.30	1.75	1.68	1.35	1.78	1.85	2.23	2.55	2.46	2.70	2.35	2.15	2.03	1.82	1.95	2.22	2.36	-0.50	2.34	2.33	2.23	1.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.78	-2.66	-7.33	0.00	0.00	0.00	0.00	0.00	-1.09	-247.25	-18.47	-11.47	-12.38	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	38.18	40.07	45.22	36.66	35.68	28.79	35.13	31.81	31.76	34.51	33.51	36.85	33.70	31.84	33.01	33.06	33.14	32.85	34.73	22.70	34.45	33.69	31.85	29.85	
	-1.78	-2.35	-2.47	-1.92	-1.83	-1.43	-1.89	-2.23	-2.81	-3.16	-3.24	-3.56	-3.11	-2.78	-2.96	-3.16	-3.10	-2.76	-2.22	0.71	-2.58	-2.76	-2.48	-1.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.32	-0.88	0.00	0.00	0.00	0.00	0.00	-1.09	-29.56	-2.21	-1.37	-0.50	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	39.94	41.60	46.66	37.33	36.51	29.28	36.46	34.06	34.63	37.72	37.81	41.64	39.73	34.03	35.23	35.48	35.61	35.21	38.84	140.82	45.80	41.46	42.40	31.28	
	-0.02	-0.83	-1.04	-1.25	-1.01	-0.94	-0.55	0.03	0.07	0.04	-0.27	-0.06	-0.60	-0.58	-0.74	-0.75	-0.63	-0.40	1.90	-0.12	-0.10	-0.50	1.59	-0.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.67	-1.60	-4.40	0.00	0.00	0.00	0.00	-1.09	-148.51	-11.09	-6.88	-6.98	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	39.27	41.09	46.26	37.39	36.46	29.38	36.04	32.87	32.96	35.86	34.83	38.27	34.94	32.88	34.05	34.09	34.16	33.83	32.49	26.03	35.89	34.95	29.79	30.68	
	-0.69	-1.33	-1.43	-1.19	-1.05	-0.84	-0.97	-1.16	-1.60	-1.81	-1.96	-2.19	-1.97	-1.73	-1.92	-2.14	-2.08	-1.78	-1.23	0.50	-1.40	-1.66	-0.95	-1.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.36	-0.98	0.00	0.00	0.00	0.00	0.00	-0.99	-33.09	-2.48	-1.54	-2.41	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	