

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

06/05/2010

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	65.93	51.09	44.00	57.03	61.38	47.59	46.61	51.25	49.98	60.45	66.24	68.55	51.88	61.52	59.84	47.02	52.43	63.33	58.06	53.54	12.97	35.09	54.57	66.92
61757	3.56	2.61	2.05	2.40	2.41	1.94	2.05	2.63	2.56	3.07	3.74	3.68	3.07	3.40	3.52	2.63	2.82	3.56	3.54	3.04	0.38	1.33	2.88	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.57	2.48	-3.56	-0.42	1.17	0.28	0.12	0.56	0.07	-9.45	-7.10	-1.06	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	61.63	47.41	40.82	53.04	57.46	44.57	43.49	47.68	46.66	56.88	62.13	60.70	54.96	55.17	55.66	47.24	50.21	60.13	55.93	50.78	2.86	26.79	50.20	62.61
61754	-0.74	-1.08	-1.13	-1.58	-1.51	-1.08	-1.07	-0.95	-0.76	-0.51	-0.37	-0.18	-0.11	-0.28	-0.30	-0.10	-0.10	0.06	0.01	0.11	-0.27	0.13	-0.43	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-3.78	-0.88	-0.05	-1.78	-0.43	-0.18	-0.85	-0.10	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	68.65	53.15	45.54	58.79	63.50	49.36	48.38	53.56	52.25	63.19	69.45	70.97	96.75	68.19	62.90	69.40	60.16	68.90	70.49	57.54	169.49	153.26	73.89	69.63
61760	6.28	4.67	3.59	4.17	4.54	3.71	3.83	4.94	4.83	5.80	6.95	7.13	6.22	6.53	6.67	5.36	5.85	7.10	6.61	5.89	0.84	2.35	4.83	6.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-39.25	-7.10	-0.33	-18.48	-4.42	-1.91	-8.80	-1.09	-165.51	-124.25	-18.43	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	60.03	46.35	39.80	51.67	55.94	43.50	42.11	45.75	44.79	54.72	59.26	58.23	51.93	53.12	53.94	45.34	48.73	58.10	53.78	48.93	2.46	26.34	48.76	60.57
61753	-2.34	-2.13	-2.15	-2.96	-3.03	-2.15	-2.44	-2.88	-2.63	-2.67	-3.24	-2.45	-1.80	-2.01	-2.00	-1.36	-1.43	-1.91	-1.84	-1.70	-0.68	-0.32	-1.86	-3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-2.45	-0.58	-0.04	-1.15	-0.27	-0.12	-0.55	-0.07	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	60.96	47.68	44.00	54.31	58.65	45.28	40.56	45.00	46.54	56.28	60.96	58.66	49.91	53.07	54.39	44.37	48.59	58.30	53.55	49.34	3.01	26.20	49.81	62.83
61844	-1.41	-0.81	-0.33	-0.32	-0.32	-0.37	-0.38	-0.88	-0.88	-1.11	-1.54	-1.63	-1.38	-1.49	-1.51	-1.19	-1.30	-1.59	-1.53	-1.22	-0.13	-0.46	-0.82	-0.78
	0.00	0.00	3.09	0.00	0.00	0.00	-0.55	0.36	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
HUD VL	68.43	52.90	45.36	58.59	63.27	49.18	48.22	53.31	52.00	62.89	69.09	70.56	92.39	67.47	62.66	67.33	59.55	68.51	69.40	57.21	145.74	135.45	71.04	69.30
61758	6.06	4.42	3.41	3.97	4.30	3.53	3.67	4.69	4.57	5.50	6.59	6.76	5.93	6.28	6.43	5.20	5.69	6.91	6.43	5.67	0.75	2.28	4.61	5.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.50	-35.18	-6.64	-0.32	-16.58	-3.97	-1.71	-7.90	-0.97	-141.85	-106.51	-15.80	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	76.49	71.86	58.97	61.56	66.79	49.94	49.12	58.30	73.82	71.52	86.08	80.86	98.16	69.95	67.03	70.92	61.91	76.76	85.81	72.52	172.84	154.18	93.42	107.57
61762	7.75	5.93	4.55	5.00	5.61	4.29	4.57	6.32	6.55	7.82	9.19	9.08	7.59	8.28	8.50	6.87	7.59	9.13	8.51	7.82	1.28	3.15	6.50	7.86
	-6.37	-17.45	-12.47	-1.94	-2.22	0.00	0.00	-3.36	-19.85	-6.31	-14.39	-11.48	-39.29	-7.11	-2.63	-18.50	-4.43	-7.74	-22.22	-14.14	-168.43	-124.38	-36.29	-36.10
	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	64.03	49.66	42.88	55.79	60.34	46.67	45.72	50.42	49.44	60.20	65.65	63.82	58.36	58.19	58.62	50.01	52.99	63.41	59.01	52.96	13.70	35.66	53.58	65.55
61756	1.66	1.18	0.92	1.17	1.37	1.03	1.16	1.79	2.01	2.81	3.15	2.94	2.49	2.67	2.67	2.28	2.58	3.29	2.88	2.26	0.08	1.04	1.74	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-4.59	-0.97	-0.05	-2.18	-0.52	-0.23	-1.05	-0.13	-10.48	-7.96	-1.21	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	68.50	53.00	45.41	58.62	63.32	49.21	48.24	53.40	52.09	63.02	69.30	70.86	96.05	68.09	62.85	69.07	60.07	68.85	70.33	57.46	166.75	151.22	73.49	69.43
61759	6.13	4.52	3.46	4.00	4.35	3.56	3.69	4.77	4.67	5.63	6.80	7.01	6.13	6.48	6.61	5.33	5.83	7.08	6.59	5.83	0.83	2.32	4.72	5.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.56	-38.63	-7.05	-0.33	-18.19	-4.36	-1.88	-8.67	-1.07	-162.78	-122.24	-18.14	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.	74.05	60.99	45.87	59.23	63.99	49.74	48.73	54.67	55.19	74.09	88.25	88.75	111.37	86.96	83.67	88.31	81.65	87.87	89.68	82.30	189.21	167.29	97.63	90.38
61761	6.83	5.14	3.91	4.60	5.02	4.09	4.17	5.35	5.25	6.34	7.51	7.68	6.64	6.96	7.09	5.69	6.23	7.52	7.02	6.30	1.06	2.54	5.23	6.55
	-4.85	-7.37	-0.01	0.00	0.00	0.00	0.00	-0.69	-2.51	-10.37	-18.23	-20.78	-53.44	-25.45	-20.67	-37.06	-25.54	-20.46	-27.58	-25.44	-185.01	-138.10	-41.77	-20.22
	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	60.98	47.88	41.68	54.46	58.91	45.26	44.46	47.77	46.91	56.93	61.24	58.78	49.85	52.85	54.16	44.30	48.48	58.13	53.31	49.63	2.91	26.32	50.19	63.52
	-1.39	-0.60	-0.28	-0.16	-0.06	-0.39	-0.09	-0.85	-0.51	-0.46	-1.26	-1.51	-1.43	-1.71	-1.75	-1.25	-1.40	-1.75	-1.77	-0.94	-0.22	-0.34	-0.43	-0.09
	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	0.00	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	-0.01	51.81	47.26	57.70	62.08	48.13	47.16	51.94	50.55	60.98	66.94	68.91	65.83	63.03	60.29	61.16	54.44	64.50	61.53	54.30	68.16	76.47	60.97	67.44
	4.66	3.32	2.93	3.08	3.11	2.48	2.61	3.31	3.13	3.60	4.43	4.48	3.70	3.88	4.00	4.01	3.33	4.08	4.02	3.43	0.53	1.39	3.16	3.83
	70.89	0.00	3.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.13	-10.84	-4.60	-0.38	1.42	-1.22	-0.53	-2.43	-0.30	-64.49	-48.42	-7.18	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	56.87	44.00	38.67	48.93	53.09	41.37	39.62	43.02	42.13	51.21	54.70	53.54	48.44	48.52	49.12	42.10	44.84	53.09	49.51	45.15	1.89	24.96	45.71	56.96
	-5.50	-4.48	-5.67	-5.69	-5.88	-4.27	-4.93	-5.61	-5.29	-6.18	-7.81	-7.28	-6.23	-6.83	-6.83	-5.04	-5.43	-6.96	-6.33	-5.50	-1.25	-1.69	-4.91	-6.65
	0.00	0.00	3.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-3.38	-0.80	-0.05	-1.59	-0.38	-0.16	-0.76	-0.09	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	58.89	48.45	41.50	40.50	54.28	42.18	41.04	45.26	44.36	54.41	62.23	60.66	76.93	57.31	53.72	56.86	50.71	60.03	59.87	50.11	108.23	105.07	47.69	44.70
	-3.48	0.39	0.55	0.22	-4.69	-3.46	-3.52	-3.37	-3.06	-2.98	-0.27	-2.29	-1.70	-2.16	-2.24	-1.41	-1.76	-1.19	-1.36	-1.21	-0.42	-0.81	1.61	1.26
	0.00	1.69	6.48	3.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-27.35	-4.91	-0.06	-12.71	-2.58	-1.33	-6.15	-0.76	-105.51	-79.22	-2.39	1.28
	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	58.20	44.66	38.24	49.57	53.88	42.00	40.48	44.20	43.28	52.84	56.95	55.88	51.15	50.57	50.88	43.92	46.50	55.34	51.65	46.90	2.07	25.65	46.96	58.40
	-4.17	-3.82	-3.71	-5.06	-5.09	-3.65	-4.07	-4.43	-4.14	-4.55	-5.55	-5.06	-4.28	-4.96	-5.08	-3.57	-3.85	-4.75	-4.35	-3.78	-1.06	-1.00	-3.67	-5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-4.15	-0.98	-0.06	-1.95	-0.47	-0.20	-0.93	-0.11	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