

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

05/28/2012

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	25.30	21.40	24.01	22.76	21.98	16.29	12.43	20.85	24.97	32.70	35.95	39.77	45.78	44.25	39.46	52.14	59.56	135.88	52.57	37.92	42.65	46.68	44.49	34.87
61757	1.18	1.05	1.16	1.16	1.12	0.82	0.61	0.88	1.12	1.39	1.45	1.61	1.92	2.00	1.69	2.21	2.67	6.33	2.84	1.95	2.25	2.38	2.04	1.48
	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	24.63	20.75	23.16	21.79	21.06	15.62	11.93	20.36	24.55	32.45	35.84	39.58	45.40	43.62	39.18	53.27	58.94	133.68	50.91	36.89	41.47	45.36	43.58	33.90
61754	0.52	0.39	0.31	0.19	0.20	0.14	0.12	0.39	0.70	1.15	1.35	1.42	1.54	1.37	1.39	2.10	2.04	4.13	1.18	0.91	1.08	1.06	1.13	0.52
	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	-0.02	-1.24	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	25.63	21.72	24.28	22.92	22.11	16.44	12.61	21.36	25.60	33.66	37.23	41.18	47.55	46.08	41.18	54.31	61.82	141.25	54.19	38.97	43.65	47.70	45.45	35.68
61760	1.51	1.36	1.43	1.32	1.25	0.97	0.79	1.40	1.74	2.35	2.74	3.02	3.68	3.82	3.41	4.38	4.93	11.69	4.46	2.99	3.26	3.41	3.00	2.30
	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	24.57	20.56	22.95	21.55	20.81	15.39	11.73	20.03	24.23	32.14	35.45	39.18	44.99	43.14	38.82	52.50	58.84	132.95	50.38	36.49	41.06	45.07	43.63	33.94
61753	0.46	0.20	0.10	-0.05	-0.05	-0.08	-0.08	0.07	0.37	0.83	0.95	1.02	1.12	0.88	1.03	1.86	1.95	3.40	0.65	0.51	0.66	0.78	1.17	0.55
	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	-0.01	-0.71	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	24.45	19.87	22.36	21.13	20.86	15.14	11.58	19.56	22.82	30.47	33.54	37.11	42.59	40.94	36.58	49.99	50.84	125.64	48.20	34.91	39.25	43.18	41.48	32.77
61844	-0.55	-0.49	-0.49	-0.47	-0.46	-0.33	-0.24	-0.41	-0.57	-0.80	-0.96	-1.05	-1.27	-1.32	-1.20	-2.78	-1.60	-3.91	-1.53	-1.06	-1.14	-1.11	-0.97	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	28.45	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	25.69	21.77	24.36	23.00	22.19	16.49	12.63	21.38	25.62	33.69	37.26	41.23	47.58	46.08	41.20	54.38	61.96	141.45	54.23	39.03	43.74	47.74	45.49	35.74
61758	1.58	1.41	1.50	1.40	1.33	1.02	0.82	1.41	1.77	2.38	2.77	3.07	3.71	3.83	3.43	4.46	5.07	11.90	4.50	3.05	3.34	3.45	3.04	2.35
	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	26.46	22.36	24.91	23.57	22.75	59.73	17.02	30.94	94.20	35.04	38.69	42.71	49.54	67.92	201.05	240.07	71.08	147.85	56.16	40.28	45.20	49.28	46.94	42.31
61762	2.35	2.00	2.06	1.97	1.89	1.66	1.24	2.16	2.73	3.72	4.20	4.55	5.68	5.83	5.25	6.71	7.46	17.39	6.42	4.31	4.80	4.99	4.49	3.35
	0.00	0.00	0.00	0.00	0.00	-42.60	-3.97	-8.81	-67.61	-0.01	0.00	0.00	0.00	-19.84	-158.03	-183.42	-6.72	-0.91	0.00	0.00	0.00	0.00	0.00	-5.57
	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	24.82	20.91	23.48	22.15	21.39	15.88	12.15	20.62	24.80	32.65	36.00	39.81	45.69	44.01	39.39	52.15	59.34	135.14	51.80	37.54	42.18	46.14	44.11	34.50
61756	0.71	0.55	0.62	0.55	0.53	0.41	0.33	0.65	0.94	1.35	1.50	1.65	1.83	1.76	1.61	2.22	2.45	5.59	2.07	1.57	1.78	1.85	1.65	1.11
	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	25.63	21.71	24.27	22.92	22.10	16.43	12.59	21.33	25.59	33.66	37.26	41.23	47.61	46.16	41.25	54.44	61.98	141.61	54.30	39.06	43.76	47.79	45.53	35.72
61759	1.52	1.35	1.43	1.32	1.25	0.96	0.78	1.37	1.73	2.35	2.76	3.07	3.75	3.90	3.48	4.51	5.09	12.05	4.57	3.08	3.36	3.50	3.08	2.34
	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.Y.C.	25.76	21.83	24.37	23.02	22.20	16.53	12.68	21.52	25.77	33.88	37.47	42.34	47.84	46.40	41.47	54.56	62.12	141.95	54.48	39.22	43.89	47.95	45.70	35.93
61761	1.64	1.47	1.52	1.42	1.34	1.06	0.86	1.55	1.92	2.57	2.97	3.26	3.98	4.15	3.70	4.63	5.22	12.39	4.75	3.24	3.50	3.65	3.25	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	23.49	19.70	22.32	21.07	20.35	15.12	11.58	19.54	23.28	30.43	33.34	36.93	42.21	40.41	36.03	47.60	54.38	123.99	47.56	34.53	38.87	42.98	41.44	32.78
	-0.62	-0.66	-0.53	-0.53	-0.51	-0.35	-0.23	-0.43	-0.58	-0.88	-1.15	-1.23	-1.65	-1.85	-1.74	-2.33	-2.52	-5.56	-2.17	-1.45	-1.53	-1.32	-1.01	-0.60
	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
NPX 61845	28.12	21.35	23.94	22.72	22.53	16.28	12.45	20.90	25.79	30.00	35.89	39.69	45.75	44.36	39.53	52.15	66.23	55.00	52.50	37.75	44.70	28.16	29.16	26.69
	1.37	0.99	1.09	1.11	1.24	0.82	0.63	0.93	0.99	1.02	1.40	1.54	1.89	2.10	1.75	2.22	1.67	2.94	2.77	1.78	2.32	2.05	2.18	1.78
	0.60	0.00	0.00	0.00	1.17	0.00	0.00	0.00	-5.47	-1.82	0.00	0.00	0.00	0.00	0.00	0.00	7.18	4.95	0.00	0.00	4.94	18.21	23.11	19.65
	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	15.55	20.15	22.47	21.02	20.54	15.04	11.43	19.54	24.86	29.65	34.46	37.82	43.14	41.09	36.85	46.27	-33.45	30.00	47.10	34.22	38.56	42.27	41.49	32.37
	-0.90	-0.21	-0.38	-0.58	-0.75	-0.43	-0.39	-0.43	0.05	0.67	-0.04	-0.34	-0.72	-1.17	-0.87	-0.63	5.66	-2.67	-2.63	-1.75	-1.84	-2.03	-0.96	-1.01
	10.89	0.00	0.00	0.00	1.17	0.00	0.00	0.00	-5.47	-1.82	0.00	0.00	0.00	0.00	0.05	3.03	110.84	24.34	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
PJM 61847	26.95	20.75	23.15	21.71	21.31	21.76	11.93	20.36	25.60	30.26	35.79	39.39	45.23	43.51	39.03	53.67	133.57	132.59	50.34	36.41	40.96	44.62	42.97	33.49
	0.20	0.39	0.30	0.11	0.01	0.20	0.11	0.40	0.79	1.28	1.30	1.23	1.37	1.26	1.22	1.89	5.91	3.04	0.61	0.44	0.56	0.33	0.52	0.10
	0.60	0.00	0.00	0.00	1.17	0.05	0.00	0.00	-5.47	-1.82	0.00	0.00	0.00	0.00	-0.03	-1.84	-55.92	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
WEST 61752	24.59	20.52	22.83	21.34	20.63	15.25	11.57	19.76	23.93	31.87	35.10	38.56	44.03	41.93	37.88	63.67	56.78	127.69	48.04	34.91	39.30	43.14	42.43	33.11
	0.48	0.16	-0.02	-0.26	-0.23	-0.22	-0.25	-0.21	0.08	0.56	0.60	0.41	0.16	-0.32	-0.11	0.42	-0.12	-1.86	-1.69	-1.07	-1.10	-1.15	-0.03	-0.27
	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	-0.22	-13.32	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