

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

### --- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

09/18/2012

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	25.50	19.10	20.80	25.86	25.47	24.27	31.44	33.31	37.02	42.34	31.11	33.25	31.76	36.35	34.56	33.75	30.23	32.23	35.68	32.90	38.13	28.53	26.68	28.45
61757	1.35	1.01	1.15	1.45	1.41	1.33	1.61	2.00	2.39	2.74	1.86	1.98	1.80	2.12	2.00	1.82	1.51	1.46	1.92	1.76	1.86	1.36	1.48	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.81	-1.00	-2.61	-0.72	-1.54	-3.03	-1.45	-3.81	-0.62	-0.03	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	24.64	18.41	19.97	24.83	24.50	23.49	30.77	32.29	35.73	40.63	29.49	31.43	28.97	34.83	32.48	30.57	28.29	28.61	33.89	31.49	36.66	27.59	25.86	27.56
61754	0.49	0.31	0.31	0.41	0.45	0.54	0.94	0.99	1.10	1.15	0.83	0.90	0.92	1.12	1.05	0.85	0.63	0.64	0.58	0.36	0.39	0.42	0.65	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.21	-0.27	-0.69	-0.19	-0.41	-0.81	-0.39	-1.02	-0.17	-0.01	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	26.04	19.49	21.20	26.33	25.93	24.74	32.29	34.21	38.02	44.72	37.99	41.55	51.56	42.82	46.97	56.89	41.84	60.90	41.31	34.26	39.24	29.61	27.70	29.42
61760	1.89	1.39	1.55	1.92	1.88	1.80	2.45	2.90	3.40	3.89	2.91	3.10	2.92	3.41	3.24	2.99	2.64	2.55	3.06	2.92	2.97	2.44	2.50	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-6.64	-8.18	-21.28	-5.89	-12.71	-25.00	-11.92	-31.40	-5.11	-0.22	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	24.68	18.32	19.82	24.63	24.38	23.44	30.77	32.06	35.26	39.98	28.73	30.62	27.79	34.00	31.53	29.19	27.28	26.99	32.85	30.52	35.71	27.14	25.67	27.42
61753	0.53	0.22	0.16	0.21	0.32	0.49	0.93	0.75	0.63	0.55	0.29	0.36	0.43	0.49	0.50	0.29	0.01	0.03	-0.30	-0.59	-0.57	-0.03	0.47	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	0.00	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
H Q	23.70	17.76	19.27	23.92	23.58	22.49	29.20	33.24	33.01	36.17	27.68	29.42	26.56	32.59	30.10	28.09	26.71	26.39	32.51	30.61	35.88	26.78	23.85	26.34
61844	-0.45	-0.34	-0.38	-0.49	-0.47	-0.46	-0.63	-0.71	-0.90	-1.03	-0.77	-0.85	-0.85	-0.93	-0.92	-0.81	-0.57	-0.56	-0.63	-0.51	-0.41	-0.39	-0.58	-0.56
	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
HUD VL	26.05	19.52	21.26	26.42	26.03	24.83	32.37	34.30	38.14	44.67	37.23	40.60	48.93	42.12	45.43	53.82	40.36	57.00	40.59	34.15	39.19	29.55	27.61	29.39
61758	1.89	1.42	1.60	2.01	1.97	1.88	2.54	3.00	3.52	4.02	2.98	3.19	2.97	3.45	3.29	3.04	2.65	2.56	2.98	2.84	2.91	2.38	2.41	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-5.81	-7.15	-18.60	-5.15	-11.11	-21.89	-10.43	-27.48	-4.47	-0.19	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	26.42	19.74	21.43	26.61	26.24	25.10	32.78	34.54	38.25	45.08	38.44	41.94	51.94	43.39	47.47	57.37	42.30	61.40	42.53	72.70	41.28	52.03	29.99	30.29
61762	2.27	1.64	1.78	2.19	2.19	2.15	2.94	3.23	3.62	4.24	3.35	3.49	3.31	3.98	3.74	3.47	3.11	3.04	3.84	3.68	3.84	3.11	3.20	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-6.64	-8.18	-21.28	-5.89	-12.71	-25.00	-11.92	-31.40	-5.55	-37.90	-1.17	-21.76	-1.59	-0.13
	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	24.99	18.69	20.29	25.21	24.86	23.80	31.15	32.89	36.48	41.55	30.39	32.38	32.99	38.11	36.12	34.79	31.24	30.85	35.18	32.71	38.02	28.40	26.27	28.14
61756	0.84	0.60	0.63	0.79	0.81	0.85	1.31	1.58	1.85	2.01	1.43	1.46	1.34	1.60	1.49	1.36	1.31	1.33	1.69	1.58	1.75	1.23	1.07	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.53	-0.65	-4.29	-3.00	-3.61	-4.53	-2.67	-2.57	-0.34	-0.01	0.00	0.00	0.00	-0.21
	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	25.95	19.43	21.14	26.26	25.86	24.67	32.20	34.12	37.93	44.62	37.86	41.39	51.25	42.69	46.76	56.53	41.61	60.44	41.12	34.14	39.12	29.50	27.58	29.30
61759	1.80	1.33	1.48	1.85	1.81	1.73	2.37	2.81	3.31	3.80	2.85	3.04	2.87	3.35	3.18	2.92	2.55	2.45	2.93	2.80	2.84	2.33	2.38	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-6.56	-8.09	-21.03	-5.82	-12.56	-24.71	-11.78	-31.03	-5.05	-0.22	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.	26.20	19.61	21.33	26.48	26.08	24.88	32.48	34.45	38.28	44.99	38.19	41.75	51.75	43.03	47.16	57.08	42.03	61.09	41.50	34.67	39.78	34.07	27.91	29.63
61761	2.05	1.51	1.67	2.06	2.03	1.93	2.65	3.15	3.65	4.16	3.10	3.31	3.12	3.62	3.43	3.19	2.84	2.73	3.25	3.14	3.19	2.64	2.71	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-6.64	-8.18	-21.28	-5.89	-12.71	-25.00	-11.92	-31.40	-5.11	-0.41	-0.31	-4.26	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	23.77	17.82	19.33	23.94	23.63	22.49	29.06	30.30	33.36	38.14	27.34	28.92	12.11	17.92	15.00	13.26	16.70	25.16	32.27	30.50	35.88	26.79	24.55	25.23
	-0.39	-0.27	-0.33	-0.47	-0.43	-0.46	-0.78	-1.00	-1.26	-1.29	-1.10	-1.35	-1.28	-1.52	-1.49	-1.34	-0.98	-0.92	-0.88	-0.62	-0.39	-0.39	-0.65	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.97	14.08	14.53	14.30	9.60	0.88	0.00	0.00	0.00	0.00	0.00	1.03
	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	25.55	19.12	20.85	25.92	25.53	24.32	31.52	33.42	37.18	42.99	33.43	36.05	38.65	38.54	38.88	41.86	34.19	42.20	37.42	33.14	52.49	28.77	26.96	28.72
	1.40	1.03	1.19	1.51	1.48	1.37	1.69	2.11	2.55	2.95	2.11	2.25	2.09	2.48	2.35	2.14	1.76	1.66	2.06	1.92	2.45	1.59	1.76	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-2.87	-3.54	-9.21	-2.55	-5.50	-10.82	-5.16	-13.59	-2.21	-0.09	-4.58	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	24.47	18.12	19.61	24.41	24.11	23.10	30.10	31.01	33.97	38.41	27.70	29.58	27.32	32.80	30.65	28.65	26.31	26.74	31.33	28.76	47.50	26.07	25.11	26.92
	0.32	0.02	-0.05	-0.01	0.05	0.15	0.27	-0.29	-0.66	-1.06	-0.94	-0.93	-0.67	-0.90	-0.75	-1.00	-1.33	-1.16	-1.96	-2.36	-2.54	-1.11	-0.10	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.20	-0.25	-0.64	-0.18	-0.38	-0.75	-0.36	-0.94	-0.15	-0.01	-4.58	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	24.89	18.57	20.17	25.12	24.70	23.61	30.83	32.21	35.63	41.01	31.85	34.40	36.84	36.92	37.18	39.70	32.45	40.09	35.42	31.13	36.12	27.43	26.01	27.73
	0.73	0.47	0.51	0.70	0.64	0.66	0.99	0.90	1.00	1.01	0.74	0.85	0.92	1.04	1.05	0.75	0.39	0.52	0.22	-0.08	-0.15	0.26	0.81	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-2.67	-3.29	-8.56	-2.37	-5.11	-10.05	-4.79	-12.63	-2.06	-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
WEST 61752	24.93	18.43	19.93	24.82	24.52	23.52	30.63	31.55	34.61	39.14	28.19	30.09	27.76	33.31	31.14	29.05	26.61	26.99	31.60	28.96	34.14	26.40	25.56	27.40
	0.77	0.33	0.27	0.40	0.46	0.57	0.79	0.24	-0.01	-0.33	-0.45	-0.41	-0.23	-0.38	-0.26	-0.60	-1.03	-0.90	-1.69	-2.16	-2.13	-0.77	0.36	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.20	-0.24	-0.63	-0.18	-0.38	-0.75	-0.36	-0.94	-0.15	-0.01	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