

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

09/28/2012

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	31.54	28.53	28.74	33.10	35.26	44.88	45.49	43.74	40.09	44.34	39.06	38.20	41.35	42.43	40.53	38.55	38.80	38.01	35.37	41.91	35.59	33.01	36.07	29.12
61757	1.59	1.48	1.40	1.53	1.71	2.24	2.13	2.19	2.10	2.51	2.18	2.13	2.17	2.31	2.27	2.02	1.95	2.00	1.93	2.48	1.81	1.61	1.58	1.28
	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	-1.23	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	30.71	27.74	28.01	32.33	34.44	43.99	44.88	42.86	39.26	43.28	38.02	37.23	40.53	41.45	39.45	37.66	37.88	36.95	34.24	39.39	34.69	32.22	35.46	28.55
	0.76	0.69	0.67	0.77	0.89	1.34	1.51	1.31	1.27	1.45	1.14	1.16	1.35	1.34	1.20	1.13	1.03	0.94	0.80	1.02	0.91	0.82	0.98	0.72
	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	-0.17	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	32.24	29.07	29.20	33.52	35.73	45.52	46.60	45.27	41.89	46.44	41.07	40.23	43.69	44.81	42.75	40.93	41.26	40.29	37.41	44.00	37.48	34.65	37.75	30.30
	2.29	2.01	1.85	1.96	2.18	2.88	3.24	3.73	3.90	4.61	4.19	4.16	4.52	4.70	4.50	4.40	4.41	4.27	3.97	4.79	3.70	3.25	3.26	2.47
	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	-1.01	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
GENESE 61753	30.67	27.71	28.07	32.42	34.57	44.30	45.13	42.70	38.85	42.45	37.09	36.34	39.60	40.49	38.45	36.75	36.95	36.01	33.46	38.35	34.14	31.81	35.28	28.48
	0.72	0.66	0.73	0.86	1.02	1.65	1.77	1.15	0.85	0.63	0.21	0.27	0.42	0.37	0.20	0.21	0.09	0.00	0.03	0.01	0.36	0.41	0.80	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	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
H Q 61844	29.44	26.60	26.95	31.18	33.07	41.93	40.83	40.86	37.22	40.86	36.02	35.17	38.19	39.11	37.27	35.59	35.91	35.09	32.60	37.10	33.05	30.75	33.86	27.3

NORTH 61755	29.57	26.76	27.23	31.48	33.45	42.19	42.91	41.32	37.46	40.79	35.98	35.00	37.97	38.82	37.00	35.27	35.61	34.83	32.39	36.68	33.03	30.79	34.09	27.35
	-0.38	-0.29	-0.11	-0.09	-0.10	-0.46	-0.45	-0.23	-0.53	-1.04	-0.90	-1.07	-1.20	-1.30	-1.26	-1.27	-1.25	-1.19	-1.05	-1.52	-0.75	-0.62	-0.40	-0.48
	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
NPX 61845	31.56	28.57	28.76	33.10	35.26	44.84	43.61	43.84	40.26	44.58	39.41	38.60	41.84	42.98	41.10	39.13	39.50	38.68	35.91	42.42	36.01	33.37	36.40	29.37
	1.61	1.51	1.41	1.53	1.72	2.20	2.04	2.30	2.27	2.76	2.53	2.52	2.67	2.87	2.85	2.59	2.64	2.66	2.47	3.09	2.23	1.97	1.92	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	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	30.09	27.23	27.66	31.97	34.07	43.50	42.54	41.07	37.33	40.66	35.27	34.59	37.83	38.68	35.50	35.09	35.22	34.35	31.89	36.53	32.76	30.67	34.42	27.87
	0.14	0.17	0.31	0.40	0.53	0.86	0.97	-0.48	-0.66	-1.17	-1.61	-1.49	-1.34	-1.44	-1.72	-1.45	-1.64	-1.67	-1.55	-1.85	-1.02	-0.73	-0.06	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.08	0.00	0.00	0.00	0.00	-0.18	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	30.70	27.73	28.04	32.33	34.43	43.88	44.58	42.55	39.15	43.17	37.80	37.09	40.49	41.46	39.39	37.76	37.90	37.01	34.38	40.00	34.87	32.36	35.73	28.73
	0.75	0.67	0.69	0.77	0.89	1.24	1.40	1.00	1.16	1.34	0.92	1.01	1.31	1.34	1.14	1.22	1.04	1.00	0.94	1.27	1.09	0.96	1.24	0.89
	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	-0.53	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	30.61	27.71	28.14	32.54	34.70	44.37	44.77	41.88	38.14	41.57	36.01	35.30	38.58	39.43	37.37	35.74	35.86	34.94	32.46	37.17	33.40	31.29	35.13	28.42
	0.66	0.65	0.79	0.98	1.15	1.73	1.41	0.33	0.14	-0.25	-0.87	-0.78	-0.59	-0.68	-0.88	-0.80	-1.00	-1.08	-0.98	-1.21	-0.38	-0.11	0.65	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00