

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

03/16/2011

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	29.33	34.30	34.66	34.56	34.70	34.92	40.99	84.78	42.51	47.76	46.51	45.39	41.86	41.38	38.74	40.35	36.58	33.64	36.23	85.44	35.37	31.23	29.63	28.64
61757	0.94	1.12	1.18	1.16	1.17	1.31	2.13	4.98	2.79	3.06	3.01	2.83	2.36	2.23	1.94	1.95	1.82	1.69	1.86	2.19	1.81	1.40	1.12	0.85
	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	-45.10	-1.30	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	28.62	33.34	33.55	33.49	33.59	33.89	39.42	81.58	40.58	45.56	44.22	43.27	40.18	39.71	37.37	38.97	35.19	32.47	34.92	44.81	34.06	30.53	29.01	28.02
	0.23	0.16	0.06	0.09	0.07	0.29	0.56	1.78	0.86	0.86	0.71	0.71	0.68	0.56	0.57	0.57	0.43	0.52	0.55	0.76	0.77	0.70	0.50	0.22
	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	-5.90	-0.04	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	30.27	35.55	35.94	35.90	36.00	36.11	42.70	89.25	44.53	49.92	48.65	47.51	43.97	43.44	40.64	42.35	38.45	35.40	38.17	77.11	37.36	32.92	30.93	29.72
	1.88	2.38	2.45	2.50	2.47	2.51	3.84	9.45	4.81	5.23	5.15	4.94	4.46	4.29	3.83	3.96	3.68	3.45	3.81	4.41	3.87	3.10	2.41	1.92
	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	-34.55	-0.23	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	28.50	32.98	33.01	32.87	33.04	33.29	38.32	78.29	39.03	44.08	42.60	41.75	38.86	38.37	36.35	37.80	34.12	31.63	33.83	42.49	33.09	29.92	28.59	27.78
	0.11	-0.19	-0.48	-0.53	-0.49	-0.31	-0.54	-1.51	-0.69	-0.62	-0.91	-0.82	-0.65	-0.78	-0.45	-0.60	-0.64	-0.32	-0.53	-0.43	-0.19	0.09	0.07	-0.01
	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	-4.77	-0.03	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	28.16	32.91	33.24	33.14	32.73	33.25	36.33	77.19	38.32	43.19	42.06	41.17	38.28	38.08	35.83	37.40	33.85	31.02	33.35	36.86	32.13	29.01	25.00	34

NORTH 61755	28.08	32.83	33.17	33.05	33.30	33.15	37.55	76.37	37.69	42.48	41.39	40.55	37.80	37.86	35.73	37.30	33.75	30.80	33.22	36.44	31.69	28.75	27.79	27.38
	-0.31	-0.35	-0.32	-0.35	-0.22	-0.46	-1.31	-3.43	-2.03	-2.21	-2.01	-2.01	-1.71	-1.29	-1.08	-1.10	-1.01	-1.15	-1.15	-1.72	-1.56	-1.08	-0.73	-0.42
	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	29.74	34.84	35.24	35.15	34.55	35.41	41.34	86.14	43.16	48.45	47.23	46.11	42.53	42.02	39.29	40.97	37.19	34.17	36.80	81.46	35.87	31.63	29.94	28.95
	1.35	1.67	1.75	1.75	1.59	1.80	2.39	6.33	3.44	3.76	3.72	3.55	3.02	2.86	2.49	2.57	2.42	2.22	2.44	2.82	2.34	1.79	1.43	1.16
	0.00	0.00	0.00	0.00	-0.10	0.00	-8.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-40.49	-0.27	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	28.13	32.39	32.33	32.15	31.95	32.27	35.04	73.00	36.45	41.40	39.76	39.00	36.43	35.89	34.28	35.58	31.99	29.73	31.64	40.66	31.08	28.47	27.48	27.04
	-0.26	-0.78	-1.16	-1.25	-1.01	-1.33	-2.26	-6.80	-3.27	-3.29	-3.74	-3.57	-3.08	-3.26	-2.52	-2.81	-2.77	-2.22	-2.72	-2.93	-2.21	-1.36	-1.03	-0.76
	0.00	0.00	0.00	0.00	-0.10	0.00	-6.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.43	-0.04	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	28.36	32.94	33.19	33.27	34.36	33.84	40.00	81.70	40.49	44.83	43.31	42.35	39.42	38.96	36.66	38.16	34.35	31.65	34.07	62.34	33.44	29.93	28.49	27.31
	-0.03	-0.24	-0.30	-0.13	1.40	0.23	1.80	1.90	0.77	0.13	-0.19	-0.21	-0.08	-0.19	-0.14	-0.23	-0.41	-0.31	-0.29	-0.24	0.02	0.10	-0.03	-0.49
	0.00	0.00	0.00	0.00	-0.10	0.00	-7.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.42	-0.16	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	28.65	33.02	33.00	32.84	32.97	33.13	37.47	76.14	38.05	43.05	41.36	40.53	37.81	37.21	35.50	36.88	33.15	30.77	32.84	42.55	32.31	29.44	28.26	27.59
	0.26	-0.15	-0.49	-0.56	-0.55	-0.48	-1.39	-3.66	-1.67	-1.65	-2.14	-2.03	-1.70	-1.94	-1.31	-1.51	-1.61	-1.18	-1.53	-1.59	-0.99	-0.39	-0.25	-0.21
	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	-5.98	-0.04	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