

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

11/04/2010

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	30.16	32.11	30.11	32.00	31.72	33.16	39.18	144.14	40.10	40.69	42.49	45.87	72.44	58.82	64.35	118.83	55.19	76.46	39.21	42.93	67.26	49.59	39.57	33.76
61757	0.73	0.78	0.75	0.73	0.77	0.79	1.36	4.71	1.41	1.35	1.44	1.51	2.30	1.88	2.08	3.71	1.83	2.88	1.71	1.70	2.29	1.29	0.64	0.49
	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 61754	29.73	31.62	29.65	31.54	31.18	32.56	38.19	140.74	39.00	39.66	41.36	44.54	70.45	57.06	62.40	115.31	53.61	74.48	38.10	41.89	65.33	48.63	39.16	33.45
	0.30	0.29	0.29	0.27	0.23	0.20	0.37	1.31	0.31	0.32	0.31	0.18	0.30	0.12	0.12	0.18	0.26	0.90	0.59	0.65	0.37	0.32	0.22	0.18
	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
DUNWOD 61760	30.50	32.39	30.23	32.23	31.87	33.34	39.55	147.23	41.21	42.06	43.88	47.30	74.60	60.70	66.40	122.35	56.96	79.09	40.72	44.38	68.86	50.83	40.61	34.42
	1.07	1.06	0.87	0.96	0.92	0.98	1.74	7.80	2.52	2.72	2.84	2.94	4.45	3.76	4.13	7.23	3.61	5.52	3.21	3.15	3.89	2.52	1.67	1.16
	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 61753	29.95	31.79	29.91	31.82	31.44	32.88	38.10	139.91	38.62	39.11	40.82	44.12	69.83	56.60	61.82	114.51	53.20	74.14	37.93	41.71	64.93	48.45	39.12	33.61
	0.52	0.46	0.55	0.55	0.49	0.51	0.28	0.48	-0.07	-0.23	-0.23	-0.24	-0.32	-0.34	-0.46	-0.62	-0.16	0.56	0.43	0.47	-0.04	0.15	0.18	0.34
	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
H Q 61844	31.86	31.41	29.45	31.37	31.05	33.00	36.08	36.58	38.41	39.04	40.72	44.02	69.62	56.53	61.82	114.42	52.87	72.46	36.70	40.54	64.49	48.13	39.05	34.05

NORTH 61755	29.85	31.79	29.76	31.68	31.30	32.82	37.93	139.73	38.90	39.57	41.33	44.66	70.69	57.38	62.79	116.21	53.72	73.68	37.27	41.13	65.33	48.71	39.74	34.16
	0.42	0.46	0.39	0.41	0.35	0.46	0.11	0.31	0.21	0.23	0.29	0.30	0.55	0.44	0.51	1.08	0.36	0.10	-0.23	-0.10	0.37	0.41	0.81	0.90
	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	30.08	32.07	30.05	31.95	31.65	33.03	37.20	38.20	40.02	40.67	42.45	21.00	32.00	32.22	33.00	37.30	32.22	34.00	40.01	42.70	66.83	49.24	39.33	34.50
	0.65	0.74	0.69	0.68	0.69	0.66	1.06	1.31	1.32	1.33	1.41	1.50	1.42	1.34	1.57	1.50	1.46	1.75	1.80	1.47	1.87	0.93	0.39	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	1.17	0.00	0.00	0.00	21.03	9.85	13.65	16.68	13.50	14.48	11.01	2.07	0.00	0.00	0.00	0.71	
	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	29.82	31.56	29.83	31.69	31.20	32.35	34.93	34.63	36.73	37.13	38.67	41.74	66.20	53.56	58.54	108.72	50.43	70.42	35.93	39.52	61.56	46.37	37.91	33.46
	0.39	0.23	0.47	0.42	0.25	-0.02	-1.21	-2.25	-1.96	-2.21	-2.37	-2.62	-3.95	-3.37	-3.74	-6.41	-2.92	-3.16	-1.58	-1.71	-3.40	-1.93	-1.03	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	1.17	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	0.71	
	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	32.00	31.06	29.11	30.89	30.41	31.50	36.60	37.89	37.29	34.00	30.01	36.00	38.00	41.00	40.90	40.00	42.00	71.66	36.48	39.99	41.00	46.79	38.06	34.00
	0.62	-0.27	-0.25	-0.38	-0.54	-0.87	0.46	1.00	-1.40	0.94	1.14	1.05	0.13	1.07	1.12	1.09	1.15	-1.92	-1.02	1.57	1.01	-1.51	-0.88	0.47
	1.24	0.00	0.00	0.00	0.00	0.00	-2.06	1.17	0.00	4.53	7.91	5.58	2.56	4.60	8.33	10.39	4.40	0.00	0.00	8.08	3.20	0.00	0.00	1.16
	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	30.39	32.17	30.34	32.22	31.73	32.89	37.41	136.61	37.68	38.15	39.73	42.84	67.93	54.88	59.88	111.06	51.58	72.07	36.80	40.53	62.98	47.40	38.74	33.61
	0.95	0.84	0.98	0.95	0.78	0.52	-0.40	-2.82	-1.02	-1.19	-1.32	-1.52	-2.22	-2.05	-2.39	-4.06	-1.77	-1.51	-0.70	-0.71	-1.98	-0.90	-0.19	0.34
	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	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N