

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/27/2013

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	50.36	46.12	44.98	38.85	41.70	46.78	59.55	57.85	57.93	68.02	69.14	67.64	58.39	58.03	55.10	53.45	70.29	84.06	67.33	63.43	58.46	47.23	63.78	60.37
61757	2.41	2.21	2.14	2.17	2.18	2.38	2.88	2.47	2.71	2.85	2.67	2.55	2.61	2.54	2.39	2.32	2.80	4.14	3.95	3.04	2.81	2.58	2.22	1.55
	-16.65	-15.19	-15.09	-7.79	-11.22	-13.46	-21.90	-17.35	-16.43	-25.67	-28.38	-28.11	-18.46	-18.66	-16.54	-13.81	-26.28	-21.64	-7.82	-15.67	-14.96	-5.60	-31.53	-35.66
CENTRL	33.21	30.47	29.57	29.72	29.71	32.59	37.58	40.20	40.54	42.29	41.17	39.96	39.18	38.71	37.81	38.62	43.94	60.40	56.17	46.33	42.24	39.45	33.32	27.29
61754	-0.09	-0.09	0.00	-0.12	0.06	0.03	0.17	0.08	-0.23	-0.32	-0.34	-0.41	-0.37	-0.37	-0.36	-0.37	-0.41	-0.47	-0.33	-0.27	-0.24	-0.27	-0.15	0.23
	-2.01	-1.83	-1.82	-0.94	-1.35	-1.62	-2.64	-2.10	-1.98	-3.10	-3.43	-3.39	-2.23	-2.25	-2.00	-1.67	-3.15	-2.59	-0.94	-1.88	-1.79	-0.67	-3.45	-3.90
DUNWOD	46.32	42.41	41.32	37.06	39.05	43.55	53.99	54.71	54.99	62.72	63.22	61.79	54.92	54.57	52.32	51.75	65.22	80.44	67.05	61.16	56.22	47.40	54.29	49.38
61760	2.44	2.21	2.17	2.28	2.27	2.44	2.68	3.57	3.80	3.83	3.69	3.59	3.66	3.65	3.65	4.00	4.25	5.88	5.61	4.65	4.27	4.14	2.76	1.90
	-12.58	-11.47	-11.40	-5.88	-8.48	-10.17	-16.55	-13.10	-12.41	-19.39	-21.43	-21.23	-13.94	-14.09	-12.49	-10.43	-19.77	-16.28	-5.88	-11.79	-11.25	-4.22	-21.51	-24.32
GENESE	32.07	29.45	28.63	28.93	28.98	31.66	36.11	38.62	38.76	40.20	39.06	37.89	37.32	36.91	36.06	36.90	41.63	57.55	53.79	44.21	40.33	37.93	31.89	26.06
61753	-0.78	-0.69	-0.53	-0.69	-0.37	-0.53	-0.69	-1.02	-1.55	-1.70	-1.68	-1.70	-1.72	-1.66	-1.66	-1.72	-2.02	-2.74	-2.50	-1.97	-1.75	-1.64	-0.84	-0.16
	-1.55	-1.42	-1.41	-0.73	-1.05	-1.26	-2.04	-1.62	-1.53	-2.39	-2.64	-2.62	-1.72	-1.74	-1.54	-1.29	-2.44	-2.01	-0.72	-1.45	-1.39	-0.52	-2.70	-3.06
H Q	30.64	28.12	27.14	28.28	27.65	30.19	33.93	37.12	37.89	38.63	37.25	36.20	36.53	36.05	35.38	36.47	40.34	57.00	54.29	43.70	39.72	38.15	29.54	22.74
61844	-0.66	-0.60	-0.61	-0.61	-0.65	-0.74	-0.83	-0.91	-0.89	-0.87	-0.84	-0.78	-0.79	-0.78	-0.80	-0.86	-0.87	-1.28	-1.28	-1.03	-0.98	-0.90	-0.48	-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
HUD VL	46.47	42.55	41.47	37.16	39.20	43.62	54.13	54.68	55.01	62.69	63.20	61.85	54.92	54.49	52.22	51.63	65.35	80.95	67.56	61.38	56.37	47.56	54.59	49.63
61758	2.69	2.44	2.41	2.43	2.49	2.60	2.95	3.65	3.92	3.95	3.85	3.81	3.77	3.68	3.65	3.95	4.53	6.53	6.17	4.96	4.52	4.33	3.06	2.15
	-12.48	-11.38	-11.31	-5.84	-8.41	-10.09	-16.41	-13.00	-12.31	-19.24	-21.27	-21.06	-13.83	-13.98	-12.39	-10.35	-19.61	-16.15	-5.83	-11.69	-11.16	-4.18	-21.50	-24.32
LONGIL	47.77	44.08	42.56	38.91	40.38	45.00	54.84	55.86	56.47	64.16	64.72	62.95	56.12	55.94	54.73	54.78	81.51	111.50	99.00	87.26	79.40	63.71	56.17	52.25
61762	3.85	3.47	3.38	3.55	3.51	3.87	3.51	4.71	5.27	5.25	5.18	4.73	4.85	5.01	5.17	5.56	6.14	8.62	8.28	6.71	6.10	5.90	4.20	2.97
	-12.63	-11.88	-11.42	-6.47	-8.56	-10.19	-16.56	-13.11	-12.42	-19.40	-21.45	-21.25	-13.95	-14.10	-13.37	-11.89	-34.16	-44.59	-35.16	-35.83	-32.60	-18.76	-21.94	-26.13
MHK VL	34.13	31.22	30.22	30.42	30.14	33.35	38.52	41.19	41.82	43.71	42.55	41.34	40.37	39.82	38.76	39.59	45.11	62.25	57.66	47.48	43.24	40.54	34.03	27.60
61756	0.69	0.54	0.53	0.52	0.40	0.68	0.94	1.06	1.05	1.10	1.03	0.96	0.82	0.74	0.58	0.60	0.78	1.40	1.17	0.89	0.77	0.82	0.78	0.79
	-2.14	-1.95	-1.94	-1.00	-1.44	-1.73	-2.82	-2.10	-1.99	-3.11	-3.43	-3.40	-2.23	-2.26	-2.00	-1.67	-3.12	-2.57	-0.93	-1.86	-1.78	-0.67	-3.23	-3.65
MILLWD	46.45	42.59	41.46	37.16	39.17	43.69	54.22	54.85	55.21	62.92	63.47	62.07	55.07	54.68	52.46	51.84	65.50	80.81	67.27	61.39	56.43	47.52	54.55	49.66
61759	2.47	2.30	2.22	2.34	2.32	2.50	2.78	3.61	3.92	3.87	3.77	3.70	3.70	3.65	3.69	4.00	4.37	6.12	5.78	4.79	4.40	4.22	2.79	1.92
	-12.68	-11.56	-11.49	-5.93	-8.54	-10.25	-16.68	-13.21	-12.51	-19.54	-21.61	-21.40	-14.05	-14.21	-12.59	-10.51	-19.93	-16.41	-5.93	-11.88	-11.34	-4.25	-21.73	-24.57
N.Y.C.	46.45	42.47	41.38	37.12	39.08	43.56	54.00	54.79	55.15	62.89	63.38	61.99	55.07	54.72	52.51	51.98	65.32	79.98	67.02	61.21	56.31	47.52	54.43	49.47
61761	2.57	2.27	2.22	2.34	2.29	2.44	2.68	3.65	3.96	3.99	3.85	3.77	3.81	3.79	3.83	4.22	4.37	6.00	5.67	4.69	4.36	4.26	2.88	1.97
	-12.59	-11.48	-11.41	-5.89	-8.48	-10.18	-16.56	-13.11	-12.41	-19.40	-21.44	-21.24	-13.95	-14.10	-12.49	-10.43	-19.75	-15.69	-5.79	-11.79	-11.26	-4.22	-21.52	-24.34
NORTH	30.51	27.92	26.92	28.05	27.29	29.88	33.72	36.92	37.70	38.55	37.14	36.13	36.39	35.80	35.02	36.02	40.10	56.59	53.73	43.16	39.19	37.72	28.80	22.00
61755	-0.78	-0.80	-0.83	-0.84	-1.02	-1.05	-1.04	-1.10	-1.09	-0.95	-0.95	-0.85	-0.93	-1.03	-1.16	-1.31	-1.11	-1.69	-1.83	-1.57	-1.50	-1.33	-0.63	-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	0.59	0.67	
NPX	48.60	44.55	43.45	41.95	42.90	50.10	57.32	60.53	70.07	75.38	75.73	72.51	69.94	66.87	60.43	62.23	84.06	111.24	98.00	84.64	78.12	64.34	60.74	55.57
61845	2.44	2.27	2.22	2.31	2.29	2.50	2.81	3.15	3.37	3.40	3.28	3.18	3.21	3.20	3.15	3.32	3.54	5.01	4.83	3.89	3.58	3.44	2.79	1.88
	-14.87	-13.56	-13.48	-10.75	-12.31	-16.66	-19.74	-19.35	-27.91	-32.48	-34.36	-32.36	-29.41	-26.84	-21.10	-21.58	-39.31	-47.94	-37.61	-36.03	-33.85	-21.85	-27.93	-30.53

OH 61846	31.50	28.98	28.30	28.25	28.60	31.13	35.55	37.40	37.10	38.66	37.65	36.50	35.80	35.49	34.61	35.27	40.00	54.43	50.64	42.00	38.51	35.99	31.44	26.42
	-1.88	-1.64	-1.33	-1.62	-1.10	-1.48	-1.95	-2.77	-3.72	-4.03	-3.96	-3.96	-3.81	-3.65	-3.62	-3.77	-4.45	-6.53	-5.89	-4.65	-4.03	-3.75	-2.16	-0.79
	-2.08	-1.90	-1.88	-0.97	-1.40	-1.68	-2.73	-2.15	-2.04	-3.18	-3.52	-3.48	-2.29	-2.31	-2.05	-1.71	-3.24	-2.67	-0.97	-1.93	-1.85	-0.69	-3.58	-4.05
PJM 61847	32.28	29.64	28.95	28.68	29.16	31.75	36.94	38.72	38.32	40.21	39.22	38.01	37.06	36.68	35.72	36.35	41.61	56.41	52.15	43.46	39.77	36.86	32.55	27.63
	-1.59	-1.44	-1.14	-1.42	-0.88	-1.27	-1.22	-1.98	-2.99	-3.24	-3.24	-3.29	-3.10	-3.02	-3.00	-3.10	-3.63	-5.19	-4.61	-3.67	-3.22	-3.05	-1.89	-0.53
	-2.58	-2.35	-2.34	-1.21	-1.74	-2.08	-3.39	-2.67	-2.53	-3.95	-4.37	-4.32	-2.84	-2.87	-2.54	-2.12	-4.03	-3.32	-1.20	-2.40	-2.29	-0.86	-4.42	-5.00
WEST 61752	32.13	29.54	28.84	28.83	29.19	31.80	36.32	38.30	37.94	39.48	38.40	37.23	36.56	36.25	35.28	36.01	40.79	55.58	51.84	42.94	39.36	36.79	32.05	26.78
	-1.19	-1.03	-0.75	-1.01	-0.48	-0.77	-1.11	-1.82	-2.83	-3.12	-3.12	-3.14	-2.99	-2.83	-2.90	-2.99	-3.59	-5.30	-4.67	-3.67	-3.13	-2.93	-1.47	-0.32
	-2.03	-1.85	-1.84	-0.95	-1.37	-1.64	-2.67	-2.10	-1.99	-3.10	-3.43	-3.40	-2.23	-2.25	-2.00	-1.67	-3.16	-2.60	-0.94	-1.89	-1.80	-0.67	-3.49	-3.95