

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/17/2014

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	39.37	34.04	31.95	30.25	35.94	37.64	60.69	61.41	51.68	60.23	58.95	53.32	47.86	44.69	41.94	41.04	40.99	55.21	52.20	48.17	41.18	42.81	43.98	42.81
61757	1.76	1.69	1.68	1.71	1.73	1.76	2.41	2.36	2.56	2.38	2.39	2.41	2.41	2.43	2.47	2.41	2.61	3.61	3.19	2.84	2.55	2.30	2.06	1.47
	-13.21	-8.60	-6.53	-4.81	-10.48	-11.41	-28.12	-25.36	-13.62	-24.28	-22.48	-16.42	-10.49	-6.99	-3.64	-2.70	0.00		-2.08	-4.20	-0.05	-5.08	-11.14	-17.31
CENTRL	26.07	24.83	24.51	24.29	25.01	26.04	33.97	37.21	37.36	36.54	36.82	36.44	36.22	36.09	36.27	36.26	38.45	51.65	47.14	41.65	38.71	36.16	32.12	26.33
61754	0.05	0.02	-0.02	-0.02	0.00	0.17	0.36	0.41	0.18	0.00	-0.03	-0.07	-0.03	-0.04	0.00	0.00	0.08	0.05	-0.05	0.00	0.12	0.11	-0.03	0.17
	-1.62	-1.06	-0.80	-0.59	-1.29	-1.40	-3.45	-3.11	-1.67	-2.98	-2.77	-2.02	-1.29	-0.86	-0.45	-0.33	0.00	0.00	-0.26	-0.52	-0.01	-0.63	-1.37	-2.13
DUNWOD	36.68	32.44	30.82	29.49	33.75	35.35	54.19	56.31	49.78	55.72	54.92	50.80	46.86	44.55	42.64	42.07	42.87	57.64	54.09	49.21	43.21	43.39	42.55	39.34
61760	2.24	2.16	2.14	2.11	2.06	2.23	2.68	3.37	3.94	3.73	3.78	3.86	3.95	3.98	4.05	4.09	4.49	6.03	5.58	4.89	4.59	4.11	3.32	2.16
	-10.03	-6.53	-4.96	-3.65	-7.96	-8.66	-21.35	-19.26	-10.34	-18.43	-17.05	-12.46	-7.95	-5.30	-2.76	-2.05	0.00	0.00	-1.58	-3.18	-0.04	-3.85	-8.45	-13.14
GENESE	25.33	24.26	23.97	23.80	24.36	25.35	32.82	35.82	35.80	34.72	34.95	34.73	34.70	34.66	34.99	35.00	37.11	49.75	45.01	39.84	37.28	34.74	30.94	25.41
61753	-0.32	-0.31	-0.38	-0.38	-0.36	-0.20	0.00	-0.27	-0.99	-1.14	-1.26	-1.31	-1.26	-1.27	-1.18	-1.18	-1.27	-1.86	-2.11	-1.69	-1.31	-1.17	-0.89	-0.26
	-1.25	-0.81	-0.62	-0.46	-0.99	-1.08	-2.66	-2.40	-1.29	-2.30	-2.13	-1.56	-0.99	-0.66	-0.34	-0.26	0.00	0.00	-0.20	-0.40	0.00	-0.48	-1.06	-1.64
H Q	23.87	23.25	23.25	23.25	23.25	25.07	28.22	32.81	34.55	32.76	33.30	33.69	34.12	34.42	34.93	34.99	37.34	50.26	45.76	40.06	37.47	34.44	29.98	23.41
61844	-0.54	-0.50	-0.47	-0.47	-0.47	-0.59	-0.75	-0.88	-0.96	-0.81	-0.78	-0.79	-0.84	-0.85	-0.89	-0.93	-1.03	-1.34	-1.17	-1.07	-1.12	-0.99	-0.80	-0.63
	0.00	0.00	0.00	0.00	0.00	-1.19	1.19	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	36.50	32.32	30.69	29.34	33.61	35.55	54.38	56.53	49.95	55.80	55.00	50.82	46.56	44.23	42.33	41.77	42.60	57.38	53.79	48.94	42.98	43.12	42.25	39.11
61758	2.15	2.09	2.04	1.99	1.99	2.50	3.04	3.74	4.19	3.96	3.99	3.96	3.70	3.70	3.76	3.81	4.22	5.78	5.30	4.65	4.36	3.86	3.08	2.04
	-9.95	-6.48	-4.92	-3.62	-7.89	-8.59	-21.18	-19.10	-10.25	-18.28	-16.93	-12.37	-7.90	-5.27	-2.74	-2.04	0.00	0.00	-1.56	-3.16	-0.04	-3.82	-8.39	-13.03
LONGIL	37.74	34.04	32.54	32.18	34.68	36.40	55.63	57.82	55.57	58.33	60.65	58.59	54.51	52.58	53.00	55.76	59.72	85.87	64.89	65.31	60.28	57.59	54.15	40.28
61762	3.29	3.23	3.13	3.11	2.97	3.25	4.10	4.82	5.25	4.94	4.98	5.00	5.07	5.11	5.23	5.28	6.03	8.25	7.51	6.50	5.98	5.31	4.37	3.08
	-10.05	-7.06	-5.68	-5.34	-7.98	-8.68	-21.38	-19.31	-14.81	-19.83	-21.59	-19.11	-14.48	-12.21	-11.94	-14.55	-15.32	-26.01	-10.46	-17.69	-15.71	-16.84	-19.01	-13.16
MHK VL	26.74	25.44	25.14	24.91	25.64	26.65	35.04	38.41	38.63	38.00	38.05	37.67	37.35	37.23	37.35	37.34	39.80	53.77	48.97	43.13	39.94	37.27	33.00	27.06
61756	0.58	0.55	0.55	0.55	0.52	0.66	1.15	1.35	1.31	1.21	1.16	1.14	1.08	1.09	1.07	1.08	1.42	2.17	1.78	1.48	1.35	1.21	0.83	0.72
	-1.76	-1.14	-0.87	-0.64	-1.39	-1.52	-3.74	-3.37	-1.81	-3.23	-2.80	-2.05	-1.31	-0.87	-0.45	-0.34	0.00	0.00	-0.26	-0.52	-0.01	-0.63	-1.39	-2.30
MILLWD	36.73	32.52	30.89	29.50	33.86	35.42	54.45	56.53	49.94	55.90	55.12	50.94	46.96	44.63	42.69	42.09	42.90	57.74	54.19	49.27	43.29	43.42	42.62	39.44
61759	2.22	2.18	2.16	2.09	2.11	2.23	2.77	3.44	4.01	3.76	3.85	3.90	3.98	4.02	4.08	4.09	4.53	6.14	5.68	4.93	4.67	4.11	3.32	2.16
	-10.11	-6.58	-5.00	-3.68	-8.02	-8.73	-21.52	-19.41	-10.42	-18.58	-17.19	-12.56	-8.02	-5.35	-2.79	-2.07	0.00	0.00	-1.59	-3.21	-0.04	-3.88	-8.52	-13.24
N.Y.C.	36.93	32.64	31.02	29.68	33.90	35.53	54.33	56.56	50.11	56.03	55.27	51.15	47.22	44.94	42.99	42.44	43.29	58.21	54.65	49.66	43.60	43.75	42.93	39.61
61761	2.49	2.35	2.33	2.30	2.21	2.40	2.81	3.61	4.26	4.03	4.12	4.21	4.30	4.37	4.41	4.45	4.91	6.61	6.15	5.34	4.98	4.46	3.69	2.43
	-10.04	-6.53	-4.96	-3.65	-7.96	-8.66	-21.36	-19.27	-10.34	-18.44	-17.06	-12.47	-7.96	-5.31	-2.76	-2.05	0.00	0.00	-1.58	-3.19	-0.04	-3.85	-8.46	-13.15
NORTH	23.82	23.21	23.25	23.25	23.25	23.86	29.31	32.68	34.34	32.76	33.27	33.72	34.05	34.34	34.75	34.78	36.92	49.80	45.33	39.57	36.81	33.84	29.61	23.10
61755	-0.59	-0.55	-0.47	-0.47	-0.47	-0.61	-0.84	-1.01	-1.17	-0.81	-0.82	-0.76	-0.91	-0.92	-1.07	-1.15	-1.46	-1.81	-1.60	-1.56	-1.77	-1.59	-1.17	-0.94
	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	
NPX	38.19	33.39	31.49	31.49	35.55	37.86	56.59	59.26	56.83	61.44	62.78	61.43	53.64	48.85	47.05	48.36	60.85	90.66	68.16	60.46	54.96	48.42	43.56	41.39
61845	1.98	1.95	1.92	1.95	1.95	2.01	2.47	2.90	3.34	3.09	3.13	3.17	3.25	3.28	3.33	3.34	3.53	4.70	4.37	3.83	3.63	3.26	2.83	1.88
	-11.81	-7.69	-5.84	-5.82	-9.88	-11.39	-23.95	-22.68	-17.99	-24.79	-25.56	-23.78	-15.43	-10.31	-7.89	-9.09	-18.94	-34.36	-16.87	-15.50	-12.75	-9.73	-9.95	-15.47

OH 61846	25.19	24.01	23.68	23.46	24.20	26.36	31.55	35.44	34.81	33.94	34.09	33.66	33.49	33.36	33.53	33.47	35.38	47.11	42.97	38.29	35.89	33.63	30.27	25.26
	-0.88	-0.83	-0.88	-0.88	-0.85	-0.73	-0.97	-1.45	-2.42	-2.69	-2.83	-2.90	-2.80	-2.79	-2.76	-2.80	-2.99	-4.49	-4.22	-3.37	-2.70	-2.44	-1.91	-0.96
	-1.67	-1.09	-0.82	-0.61	-1.32	-2.63	-2.36	-3.20	-1.72	-3.07	-2.84	-2.07	-1.32	-0.88	-0.46	-0.34	0.00	0.00	-0.26	-0.53	-0.01	-0.64	-1.41	-2.19
PJM 61847	32.02	29.03	27.90	27.00	29.86	32.43	44.38	48.00	43.88	47.05	46.66	43.96	41.54	40.08	39.00	38.63	39.91	53.56	49.86	44.99	40.42	39.53	37.54	33.65
	0.90	0.90	0.85	0.83	0.81	0.98	1.12	1.41	1.46	1.14	1.16	1.14	1.26	1.27	1.33	1.33	1.54	1.96	1.88	1.73	1.81	1.52	1.11	0.82
	-6.72	-4.37	-3.32	-2.45	-5.33	-6.99	-13.11	-12.89	-6.92	-12.34	-11.42	-8.34	-5.33	-3.55	-1.85	-1.37	0.00	0.00	-1.06	-2.13	-0.03	-2.58	-5.66	-8.80
WEST 61752	25.66	24.50	24.15	23.92	24.68	25.72	33.50	36.34	35.69	34.74	34.91	34.47	34.36	34.22	34.41	34.32	36.34	48.40	44.18	39.35	36.86	34.50	30.95	25.66
	-0.37	-0.31	-0.38	-0.40	-0.33	-0.15	-0.12	-0.47	-1.49	-1.81	-1.94	-2.03	-1.89	-1.90	-1.86	-1.94	-2.04	-3.20	-3.00	-2.30	-1.74	-1.56	-1.20	-0.51
	-1.62	-1.06	-0.80	-0.59	-1.29	-1.40	-3.46	-3.12	-1.67	-2.99	-2.77	-2.02	-1.29	-0.86	-0.45	-0.33	0.00	0.00	-0.26	-0.52	-0.01	-0.63	-1.37	-2.13