

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/02/2014

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	65.59	59.51	57.45	63.56	64.93	58.62	61.50	54.89	55.27	67.15	77.00	60.89	59.22	60.01	53.87	54.37	65.49	82.61	81.97	76.06	53.39	50.37	51.95	48.64
61757	1.94	1.79	1.81	1.74	1.73	2.02	1.86	1.79	2.12	2.16	2.26	2.39	2.42	2.26	2.22	2.23	2.32	2.62	2.62	2.51	3.44	3.16	3.08	3.14
	-31.36	-27.29	-24.89	-31.74	-33.29	-23.53	-30.13	-21.66	-18.33	-30.24	-37.71	-19.33	-17.08	-20.14	-14.03	-14.39	-24.54	-39.68	-38.52	-33.13	0.00	0.00	0.00	0.00
CENTRL	35.75	33.34	33.38	33.53	33.52	35.57	32.80	33.70	36.50	37.87	40.94	40.83	41.09	39.39	38.67	38.84	40.99	44.53	44.87	43.81	49.05	46.31	47.79	44.54
61754	-0.32	-0.36	-0.37	-0.36	-0.39	-0.33	-0.32	-0.35	-0.52	-0.52	-0.63	-0.67	-0.68	-0.64	-0.64	-0.64	-0.58	-0.53	-0.57	-0.57	-0.90	-0.90	-1.08	-0.96
	-3.77	-3.28	-2.99	-3.82	-4.01	-2.83	-3.62	-2.61	-2.20	-3.64	-4.54	-2.33	-2.05	-2.42	-1.69	-1.73	-2.93	-4.74	-4.60	-3.96	0.00	0.00	0.00	0.00
DUNWOD	57.95	52.91	51.28	55.62	56.62	52.63	53.90	49.72	50.99	59.83	67.84	56.31	55.20	55.30	50.80	51.16	59.68	72.68	72.37	68.00	54.09	50.98	52.63	48.73
61760	1.84	1.76	1.63	1.44	1.44	1.75	1.59	2.01	2.40	2.36	2.48	2.62	2.66	2.56	2.63	2.60	2.63	2.58	2.62	2.71	4.14	3.78	3.76	3.23
	-23.81	-20.72	-18.90	-24.10	-25.28	-17.80	-22.80	-16.27	-13.77	-22.71	-28.33	-14.52	-12.83	-15.13	-10.53	-10.81	-18.42	-29.79	-28.92	-24.87	0.00	0.00	0.00	0.00
GENESE	34.00	31.73	31.75	31.72	31.70	34.08	31.22	31.80	34.55	35.46	38.15	38.43	38.81	37.05	36.53	36.64	38.61	41.56	42.11	41.29	46.60	43.95	45.35	42.86
61753	-1.23	-1.25	-1.32	-1.32	-1.32	-1.19	-1.09	-1.67	-1.98	-2.12	-2.41	-2.55	-2.50	-2.44	-2.41	-2.45	-2.32	-2.46	-2.33	-2.22	-3.35	-3.26	-3.52	-2.64
	-2.93	-2.55	-2.32	-2.96	-3.11	-2.19	-2.81	-2.03	-1.71	-2.83	-3.53	-1.81	-1.60	-1.88	-1.31	-1.35	-2.29	-3.71	-3.60	-3.10	0.00	0.00	0.00	0.00
H Q	32.30	30.43	30.75	30.07	29.91	33.07	29.50	31.44	34.82	34.75	37.03	39.17	39.71	37.61	37.63	37.75	38.63	40.31	40.84	40.42	49.40	46.78	48.58	45.18
61844	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	-0.55	-0.43	-0.29	-0.32
	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	57.78	52.76	51.18	55.47	56.46	52.51	53.67	49.55	50.80	59.60	67.55	56.19	55.01	55.13	50.63	51.00	59.43	72.41	72.10	67.65	53.89	50.84	52.48	48.59
61758	1.91	1.83	1.72	1.53	1.52	1.78	1.56	1.98	2.33	2.33	2.44	2.62	2.58	2.52	2.56	2.53	2.55	2.58	2.62	2.59	3.94	3.64	3.62	3.10
	-23.57	-20.51	-18.71	-23.86	-25.03	-17.65	-22.60	-16.13	-13.65	-22.52	-28.08	-14.40	-12.72	-15.00	-10.44	-10.71	-18.25	-29.51	-28.65	-24.64	0.00	0.00	0.00	0.00
LONGIL	60.01	53.86	52.09	56.44	57.38	57.87	59.03	55.14	63.31	77.66	87.50	77.00	74.49	68.40	63.40	63.70	81.27	105.46	100.90	97.33	88.35	88.33	73.44	56.03
61762	2.91	2.71	2.43	2.26	2.18	2.78	2.51	3.05	3.55	3.55	3.78	3.95	3.93	3.76	3.84	3.81	3.90	3.99	4.04	4.04	5.79	5.33	5.33	4.64
	-24.80	-20.73	-18.91	-24.11	-25.29	-22.01	-27.02	-20.66	-24.93	-39.36	-46.69	-33.88	-30.85	-27.03	-21.94	-22.14	-38.74	-61.16	-56.02	-52.87	-32.61	-35.80	-19.24	-5.88
MHK VL	36.56	34.30	34.44	34.64	34.64	36.25	33.84	34.92	37.55	39.17	42.56	42.35	42.57	40.79	39.94	40.08	42.10	45.81	46.20	45.00	50.89	48.15	49.94	46.14
61756	0.23	0.37	0.49	0.48	0.45	0.17	0.47	0.66	0.35	0.49	0.63	0.67	0.63	0.56	0.49	0.45	0.47	0.64	0.65	0.52	0.95	0.94	1.07	0.64
	-4.03	-3.51	-3.20	-4.08	-4.28	-3.02	-3.86	-2.82	-2.38	-3.93	-4.90	-2.51	-2.22	-2.62	-1.82	-1.87	-3.01	-4.86	-4.72	-4.06	0.00	0.00	0.00	0.00
MILLWD	58.14	53.11	51.50	55.81	56.88	52.85	54.06	49.84	51.12	60.00	68.11	56.49	55.34	55.56	50.98	51.36	59.89	72.90	72.54	68.18	54.04	50.98	52.73	48.78
61759	1.87	1.83	1.72	1.47	1.52	1.85	1.59	2.01	2.44	2.36	2.55	2.70	2.70	2.71	2.75	2.72	2.70	2.58	2.57	2.71	4.10	3.78	3.86	3.28
	-23.98	-20.86	-19.03	-24.27	-25.45	-17.93	-22.96	-16.39	-13.87	-22.88	-28.53	-14.63	-12.92	-15.24	-10.61	-10.89	-18.56	-30.01	-29.13	-25.05	0.00	0.00	0.00	0.00
N.Y.C.	58.03	53.02	51.35	55.64	56.61	52.67	54.00	49.82	51.13	59.98	68.04	56.52	55.18	55.49	51.03	51.36	59.88	72.65	72.43	68.22	54.44	51.36	52.92	48.96
61761	1.91	1.86	1.69	1.44	1.41	1.78	1.68	2.11	2.54	2.50	2.67	2.82	2.82	2.74	2.86	2.79	2.82	2.66	2.78	2.91	4.50	4.15	4.05	3.46
	-23.83	-20.74	-18.91	-24.12	-25.30	-17.81	-22.82	-16.28	-13.78	-22.73	-28.34	-14.53	-12.64	-15.14	-10.54	-10.81	-18.44	-29.68	-28.81	-24.89	0.00	0.00	0.00	0.00
NORTH	27.84	26.66	27.30	26.30	26.08	28.39	26.00	27.36	29.42	29.17	31.89	34.99	35.66	33.49	33.54	34.12	33.51	34.42	34.61	34.71	48.55	46.21	48.43	45.00
61755	-3.13	-2.62	-2.40	-2.44	-2.42	-3.70	-2.24	-3.17	-4.63	-4.31	-3.55	-3.37	-3.34	-3.27	-3.50	-3.02	-4.10	-4.23	-4.61	-4.32	-1.40	-0.99	-0.44	-0.50
	1.32	1.15	1.05	1.34	1.40	0.98	1.26	0.91	0.77	1.27	1.58	0.81	0.72	0.85	0.59	0.60	1.03	1.66	1.61	1.39	0.00	0.00	0.00	0.00
NPX	62.25	56.62	54.79	60.08	61.29	56.17	58.40	56.71	60.58	77.07	82.60	64.74	63.99	58.03	52.59	53.05	63.03	80.17	83.98	72.60	58.60	52.76	62.02	48.68
61845	1.91	1.79	1.78	1.62	1.61	1.92	1.77	1.98	2.30	2.29	2.44	2.54	2.58	2.44	2.44	2.45	2.51	2.58	2.62	2.63	3.79	3.49	3.52	3.18
	-28.04	-24.40	-22.26	-28.38	-29.77	-21.18	-27.13	-23.29	-23.46	-40.02	-43.13	-23.03	-21.70	-17.98	-12.52	-12.84	-21.89	-37.28	-40.53	-29.56	-4.86	-2.06	-9.63	0.00

OH 61846	34.29	31.94	31.88	32.04	32.05	34.14	31.33	31.81	34.00	35.24	37.91	37.50	37.67	36.20	35.57	35.61	37.70	40.97	41.25	40.41	44.20	41.82	43.40	40.95
	-1.91	-1.89	-1.97	-1.99	-2.00	-1.85	-1.92	-2.33	-3.10	-3.27	-3.81	-4.07	-4.17	-3.91	-3.80	-3.93	-3.98	-4.27	-4.37	-4.12	-5.74	-5.38	-5.47	-4.55
	-3.90	-3.40	-3.10	-3.95	-4.14	-2.92	-3.74	-2.69	-2.28	-3.76	-4.69	-2.40	-2.12	-2.50	-1.74	-1.79	-3.05	-4.93	-4.79	-4.12	0.00	0.00	0.00	0.00
PJM 61847	48.52	44.53	43.52	46.20	46.82	45.22	44.91	42.68	44.39	50.25	56.15	49.01	48.39	47.86	44.87	45.11	51.09	60.27	60.21	57.16	50.34	47.54	49.11	45.68
	0.29	0.24	0.12	0.00	0.00	0.23	0.15	0.35	0.35	0.28	0.15	0.12	0.08	0.11	0.19	0.11	0.12	0.00	0.00	0.08	0.40	0.33	0.25	0.18
	-15.93	-13.86	-12.65	-16.13	-16.91	-11.91	-15.26	-10.90	-9.22	-15.22	-18.98	-9.73	-8.59	-10.14	-7.06	-7.24	-12.34	-19.96	-19.37	-16.66	0.00	0.00	0.00	0.00
WEST 61752	34.87	32.42	32.38	32.48	32.51	34.72	31.85	32.42	34.62	35.95	38.61	38.28	38.43	36.91	36.33	36.34	38.46	41.77	41.99	41.15	45.10	42.58	44.18	41.59
	-1.26	-1.34	-1.41	-1.47	-1.46	-1.22	-1.33	-1.67	-2.44	-2.50	-3.04	-3.25	-3.38	-3.16	-3.01	-3.17	-3.17	-3.39	-3.55	-3.31	-4.84	-4.62	-4.69	-3.91
	-3.84	-3.34	-3.04	-3.88	-4.07	-2.87	-3.68	-2.65	-2.24	-3.70	-4.61	-2.36	-2.09	-2.46	-1.72	-1.76	-3.00	-4.85	-4.71	-4.05	0.00	0.00	0.00	0.00