

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/12/2021

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	48.40	43.80	44.94	42.97	43.43	46.48	50.93	54.47	55.63	56.65	57.43	58.54	60.17	58.24	60.44	62.94	65.85	71.70	75.50	78.00	66.51	55.52	50.30	48.68
61757	2.27	2.14	2.08	2.12	2.22	2.61	3.43	3.80	3.84	3.77	3.41	3.32	3.35	3.11	2.99	3.05	3.70	3.89	4.21	4.49	3.88	3.26	3.11	2.97
	-11.19	-8.73	-11.86	-9.67	-8.56	-7.61	-1.73	0.00	0.16	0.18	0.09	0.16	0.00	0.35	0.12	0.00	0.57	0.42	0.07	0.00	0.00	0.23	0.00	0.00
CENTRL	37.28	34.81	33.28	33.10	34.49	38.18	47.06	51.78	53.13	54.28	55.41	56.70	58.47	57.10	59.30	61.74	64.35	70.21	73.43	75.72	64.76	53.85	48.31	46.81
61754	0.70	0.59	0.53	0.50	0.59	0.80	1.10	1.11	1.20	1.22	1.30	1.33	1.65	1.61	1.73	1.86	1.63	1.98	2.07	2.20	2.13	1.36	1.13	1.10
	-1.65	-1.28	-1.74	-1.42	-1.26	-1.12	-0.19	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	0.00
DUNWOD	46.17	42.28	42.20	40.75	41.53	44.87	50.69	55.68	58.92	60.37	60.53	62.58	62.39	65.04	64.61	65.76	75.56	79.66	79.03	80.57	68.83	60.54	52.04	50.14
61760	3.21	3.09	2.63	2.59	2.71	3.15	3.89	5.02	5.14	5.20	5.31	5.37	5.57	5.44	5.58	5.87	6.15	6.55	6.85	7.06	6.20	5.36	4.86	4.43
	-8.02	-6.26	-8.56	-6.98	-6.18	-5.45	-1.04	0.00	-1.84	-2.11	-1.11	-1.84	0.00	-4.11	-1.45	0.00	-6.69	-4.88	-0.82	0.00	0.00	-2.69	0.00	0.00
GENESE	37.17	34.80	33.05	32.89	34.39	38.17	47.01	51.62	53.24	54.44	55.68	56.87	58.86	57.26	59.81	62.40	64.79	70.88	74.28	76.83	65.95	54.38	49.02	47.49
61753	0.98	0.89	0.71	0.62	0.78	1.05	1.10	0.96	1.30	1.38	1.57	1.50	2.04	1.78	2.24	2.51	2.07	2.66	2.93	3.31	3.32	1.89	1.84	1.78
	-1.26	-0.98	-1.33	-1.08	-0.96	-0.85	-0.15	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
H Q	33.99	32.04	30.20	30.37	31.80	35.05	38.99	49.30	50.54	51.63	52.65	53.93	55.23	53.99	56.02	58.21	61.03	66.45	69.43	71.53	60.81	51.02	45.86	37.71
61844	-0.94	-0.89	-0.81	-0.81	-0.85	-1.02	-1.23	-1.37	-1.40	-1.43	-1.46	-1.44	-1.59	-1.50	-1.55	-1.68	-1.69	-1.77	-1.92	-1.98	-1.82	-1.47	-1.32	-1.33
	0.00	0.00	0.00	0.00	0.00	0.20	5.54	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	6.67
HUD VL	45.73	41.83	41.66	40.32	41.16	44.47	50.35	55.07	58.03	59.38	59.58	61.43	61.48	63.61	63.52	64.73	73.83	78.06	78.00	79.47	67.83	59.49	51.43	49.69
61758	2.97	2.80	2.39	2.40	2.55	2.90	3.57	4.41	4.47	4.46	4.49	4.43	4.66	4.49	4.66	4.85	5.20	5.52	5.92	5.95	5.20	4.62	4.25	3.97
	-7.82	-6.10	-8.27	-6.74	-5.97	-5.31	-1.01	0.00	-1.63	-1.87	-0.99	-1.63	0.00	-3.63	-1.28	0.00	-5.91	-4.31	-0.72	0.00	0.00	-2.37	0.00	0.00
LONGIL	46.74	42.62	42.49	40.94	41.80	45.30	51.65	57.21	60.39	61.66	61.90	64.05	63.88	66.63	66.30	67.38	77.32	81.68	86.74	83.05	74.06	65.71	53.24	51.29
61762	3.77	3.42	2.91	2.77	2.97	3.56	4.85	6.54	6.60	6.47	6.65	6.81	7.04	6.99	7.25	7.48	7.84	8.53	8.70	8.97	7.95	6.82	6.04	5.57
	-8.03	-6.26	-8.57	-6.98	-6.18	-5.48	-1.04	0.00	-1.86	-2.13	-1.13	-1.86	-0.01	-4.15	-1.47	-0.01	-6.76	-4.93	-6.68	-0.57	-3.47	-6.40	-0.01	0.00
MHK VL	37.72	35.23	33.72	33.62	34.98	38.73	47.60	52.59	53.98	55.16	56.19	57.65	59.03	58.09	60.03	62.40	65.73	71.62	74.48	76.67	65.01	54.35	48.69	47.13
61756	1.01	0.92	0.84	0.90	0.98	1.27	1.65	1.92	1.92	1.96	2.00	2.16	2.21	2.33	2.36	2.51	2.57	3.07	3.07	3.16	2.38	1.68	1.51	1.42
	-1.77	-1.38	-1.88	-1.53	-1.35	-1.20	-0.19	0.00	-0.12	-0.14	-0.07	-0.12	0.00	-0.27	-0.10	0.00	-0.44	-0.32	-0.05	0.00	0.00	-0.18	0.00	0.00
MILLWD	46.07	42.11	42.02	40.60	41.38	44.74	50.51	55.33	58.55	59.99	60.09	62.13	61.88	64.52	64.08	65.21	74.96	79.16	78.60	80.06	68.27	60.16	51.67	49.83
61759	3.07	2.90	2.48	2.46	2.58	3.01	3.71	4.66	4.78	4.83	4.87	4.93	5.06	4.94	5.07	5.33	5.58	6.07	6.42	6.54	5.64	4.99	4.48	4.12
	-8.06	-6.29	-8.53	-6.95	-6.16	-5.47	-1.04	0.00	-1.84	-2.10	-1.11	-1.83	0.00	-4.09	-1.44	0.00	-6.66	-4.86	-0.81	0.00	0.00	-2.68	0.00	0.00
N.Y.C.	46.42	42.42	42.30	40.81	41.64	44.93	50.78	56.09	59.41	61.03	63.40	62.99	63.16	65.45	65.08	66.11	75.93	79.97	79.18	80.64	69.20	61.03	52.42	50.42
61761	3.46	3.23	2.73	2.65	2.81	3.19	3.98	5.42	5.61	5.68	5.73	5.76	6.08	5.82	6.04	6.23	6.46	6.82	7.00	7.13	6.57	5.83	5.24	4.71
	-8.03	-6.26	-8.57	-6.98	-6.18	-5.48	-1.04	0.00	-1.86	-2.29	-3.56	-1.86	-0.25	-4.14	-1.46	0.00	-6.74	-4.92	-0.82	0.00	0.00	-2.71	0.00	0.00
NORTH	33.78	31.81	30.04	30.25	31.63	35.07	44.37	49.15	50.33	51.52	52.54	53.82	55.12	53.82	55.96	58.09	60.97	66.59	69.58	71.46	60.56	50.76	45.63	44.20
61755	-1.15	-1.12	-0.96	-0.93	-1.01	-1.20	-1.37	-1.52	-1.61	-1.54	-1.57	-1.55	-1.70	-1.66	-1.61	-1.79	-1.76	-1.64	-1.78	-2.06	-2.07	-1.73	-1.56	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	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	46.66	43.13	43.00	42.00	42.00	45.00	49.90	56.60	58.70	58.00	57.77	59.33	60.00	60.46	61.30	63.12	69.36	75.90	78.80	77.56	66.14	58.50	52.85	48.55
61845	2.24	2.14	1.92	1.90	2.02	2.29	2.84	3.09	3.17	3.13	3.14	3.10	3.18	3.05	3.05	3.23	3.51	3.75	3.92	4.04	3.51	3.20	2.93	2.84
	-9.49	-8.06	-10.07	-8.91	-7.33	-6.45	-1.30	-2.84	-3.59	-1.81	-0.52	-0.86	0.00	-1.92	-0.68	0.00	-3.12	-3.92	-3.52	0.00	0.00	-2.81	-2.74	0.00

O H 61846	24.60	24.90	23.36	22.35	20.10	29.80	39.80	49.50	50.75	51.52	51.65	53.14	54.14	52.55	52.55	53.96	58.50	67.68	70.65	73.22	63.95	52.07	47.33	41.40
	-0.21	-0.16	-0.40	-0.56	-0.36	-0.29	-0.55	-1.16	-1.19	-1.54	-1.24	-1.33	-0.11	-0.61	-0.34	-0.06	-1.13	-0.55	-0.71	-0.29	1.32	-0.42	0.14	0.36
	10.13	7.87	7.24	8.27	12.19	6.17	5.41	0.00	0.00	0.00	1.22	0.90	2.57	2.33	4.68	5.86	3.10	0.00	0.00	0.00	0.00	0.00	0.00	4.67
PJM 61847	41.17	38.05	37.05	36.22	37.40	40.90	48.10	52.59	54.71	55.84	56.57	58.16	59.49	59.77	60.89	62.70	68.26	73.41	74.73	76.67	66.20	56.20	49.54	48.04
	1.54	1.45	1.08	1.00	1.17	1.45	1.74	1.92	1.92	1.81	1.95	1.94	2.67	2.38	2.65	2.82	2.44	2.93	3.00	3.16	3.57	2.47	2.36	2.33
	-4.70	-3.67	-4.96	-4.04	-3.58	-3.18	-0.60	0.00	-0.85	-0.98	-0.51	-0.85	0.00	-1.90	-0.67	0.00	-3.09	-2.25	-0.38	0.00	0.00	-1.24	0.00	0.00
WEST 61752	37.19	34.82	33.03	32.68	34.28	37.94	46.83	51.28	52.62	53.33	54.76	55.93	59.04	57.16	59.54	62.35	64.11	70.42	73.44	75.94	66.14	53.81	48.65	47.31
	0.63	0.62	0.31	0.09	0.39	0.58	0.87	0.61	0.67	0.27	0.65	0.55	2.21	1.66	1.96	2.46	1.38	2.18	2.07	2.42	3.51	1.31	1.46	1.60
	-1.62	-1.27	-1.72	-1.40	-1.24	-1.10	-0.19	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00