Hot Strip & Plate Steel Plants of North America

#	Company	HQ-location	Mill Designation	Type of Mill	Cap. (000) Tons	Steel Grades
PLATE MILLS						
1A	Altos Hornos de México SA de CV	Monclova, Coahuila	Electric plate mill	Plate Mill	1100	CS
2A	ArcelorMittal	Burns Harbor, IN	160" Plate Mill	Plate Mill	1300	CS, SS
2B	ArcelorMittal	Burns Harbor, IN	110" Plate Mill	Plate Mill	700	CS, SS
2C	ArcelorMittal	Conshohocken, CAN	60" Electric Hot Mill	Combination		CS
2D	ArcelorMittal	[illegible]	160" Plate mill	Plate Mill	800, alloy	CS
2E	ArcelorMittal Plate	Coatesville, PA	142" Mill	Plate Mill	800	CS, SS
2F	ArcelorMittal Plate	Coatesville, PA	206" Mill	Plate Mill	90	CS, SS
2G	ArcelorMittal Plate	Conshohocken, PA	110" Plate Mill	Carbon steel	600	CS, SS
2H	ATI Allegheny Ludlum	Houston, PA	Electric Mill	Plate Mill	Prep	SS, Ti
2I	ATI Allegheny Ludlum	Washington, PA	110" Plate Mill	Plate Mill	60	SS, Ni, Ti, Z
4A	Essar Steel	Sault Ste. Marie, ON, CAN	160" Plate & Strip Hot Mill	Plate Mill	230	CS
4B	Essar Steel	Sault Ste. Marie, ON, CAN	106" Plate Mill and Hot Strip Mill	Conventional HSM	800	CS
5A	Evraz Steel	Claymont, DE	160" Plate Mill	Plate Mill	400	CS
5B	Evraz Oregon Steel	Portland, OR	142" Plate Mill	Plate Mill	300	CS
6	Evraz Regina Steel	Regina, SK, CAN	80" Electric Mill	Plate Mill	150	CS
8	Hyundai Steel	Kokkura, JN	22" Electric Mill	Plate & Strip	8	Ni & Cobalt
9	JSW Steel USA	Baytown, TX	160" Plate Mill	Plate Mill	1100	CS, SS
6	LeTourneau	Longview, TX	144" Plate Mill	Plate Mill	225	Alloy & Mild
9A	Nucor Steel - Hertford	Cofield, NC	132" Plate Mill	Plate Mill	1000	CS, SS
9B	Nucor Steel Tuscaloosa	Tuscaloosa, AL	103" Electric Mill	Plate Mill	1000	CS, SS
10	Outokumpu Stainless Steel Plate Inc.	New Castle, IN	Plate Mill	Plate Mill	80	SS
11	SSAB	Axis, AL	132" Electric Mill	Plate Mill	1250	CS
OTHER HOT MILLS						
9C	Nucor - Yamato Steel Company	Blytheville, AR	No-Strip (Casting)	Casting	110	CS, SS
9D	Nucor Steel - Crawfordsville	Crawfordsville, IN	Casting	Casting	800	CS, SS
12	Universal Stainless & Alloy Products Inc.	Bridgeville, PA	Breakdown Mill (slab/plate)	Breakdown Mill	22.8	SS
COMPACT STRIP MILLS						
2H	ArcelorMittal USA	Riverdale, OH	0-4-HSCvrd F, 7-4HCvrd F	CSP®-HSM	1100	CS
12A	Big River Steel*	Osceola, AR				CS
12B	Big River Steel**	Brownsville, TX or other site				CS
[illegible]	Bluescope Steel	Delta, OH	FTSR-2-4H P,S -4H F	FTSP-HSM	[illegible]	CS
[illegible]	Essar Steel Algoma Inc	Sault St. Marie, ONT, CAN	FTSR-1-4H P,S -4H F	FTSP-HSM	[illegible]	CS
6C	Nucor Steel - Arkansas	Blytheville, AR	0-4-HCvrd P,S -4HCvrd F	CSP®-HSM	1100	CS
9F	Nucor Steel - Indiana	Crawfordsville, IN	0-4-HCvrd P,S -4HCvrd F	CSP®-HSM	2000	CS, SS
9G	Nucor Steel - Berkeley	Mt. Pleasant, SC	0-4-HCvrd P,S -4HCvrd F	CSP®-HSM	2400	CS
9H	Nucor Steel - Gallatin	Ghent, KY	0-4-HCvrd P,S -4HCvrd F	CSP®-HSM	1600	CS
9J	Nucor Steel - Indiana	Crawfordsville, IN	1-4 H	[illegible]	800	CS, SS
10A	Steel Dynamics Inc	Butler, IN	0-4-HCvrd P,S -4HCvrd F	CSP®-HSM	2400	CS
10B	Steel Dynamics Inc	Columbus, MS	0-4-HCvrd P,S -4HCvrd F	CSP®-HSM	2000	CS
10C	Steel Dynamics Texas***	Sinton, TX	0-4-HCvrd P,S -4HCvrd F	CSP®-HSM	2000	CS
11A	Tenaris Mexico	San Nicolas de los Garza, NL, MX	0-4-HCvrd P,S -4HCvrd F	CSP®-HSM	2300	CS

#	Company	HQ-location	Mill Designation	Type of Mill	Cap. (000) Tons	Steel Grades
CONVENTIONAL HOT STRIP MILLS						
1AA	AK Steel	Butler, PA	Semi-cont 1-4H P,S -4H F	SB/HCONTI	700	SS, CS
1AB	AK Steel	Dearborn, MI****	2-4H P,7-4H F	SB-CONTI	5400	CS
1AC	AK Steel	Mansfield, OH	1-4H P,S -4H F	CONPOLL-HSM	750	SS
1AD	AK Steel	Middletown, OH	2-4-HH4-6H Pair Cross P,7-4HH4-6H Pair Cross F	SB-CONTI	5400	CS
1B	Altos Hornos de México SA de CV	Monclova R. COAHUILA, MX	Semi-cont 1-4H P,S -4H F	SB/HCONTI	2700	
1C	ArcelorMittal USA LLC****	Calvert, AL	1-4-HSCvrd P,7-4-HSCvrd F	SB/HCONTI	5000	
1D	ArcelorMittal Dofasco	Hamilton, ONT, CAN	Semi-Con 1-4H P,7-4H F	SB/HCONTI	5000	
1E	ArcelorMittal Montreal	Contrecoeur, QC, CAN	Steckel-4H P,1-4H F	STECKEL MILL	700	CS
2A	ArcelorMittal USA	Burns Harbor, IN	2-4H P,7-4H F	SB-CONTI	4500	CS
2BA	ArcelorMittal USA	Cleveland, OH	2-4H P,7-4H F	CONTI	2400	CS
2C	ArcelorMittal USA	Ind. Harbor East-East Chicago, IN	4-4H P,S -4H F	SB-CONTI	[illegible]	CS
2BF	ArcelorMittal USA	Ind. Harbor West-East Chicago, IN	2-4H P,7-4H F	CONTI	5400	CS
2G	ArcelorMittal Mexico *****	Lazaro Cardenas, MX			2700	CS
3C	ATI Allegheny Ludlum	Brackenridge, PA	Semi-cont 1-4-HSCvrd P,S -4-HSCvrd F	SB-CONTI	1600	SS, CoS, TiN, ZR
7A	California Steel Industries	Fontana, CA	1-4H P,S -4H F	SB-CONTI	3000	CS
4D	Essar Steel Algoma Inc	Sault St. Marie, ONT, CAN	Semi-cont 1-4H P,S -4H F	SB/HCONTI	1700	CS
9D	Evraz Regina Steel	Regina, SK, CAN	Steckel E-4H P,1-4H F	STECKEL MILL	1300	CS
2E	Haynes Inc	Kokomo, IN	Steckel E-4H P,1-4H F	STECKEL MILL	20	CS
21A	NLMK Farrell	Farrell, PA	1-4H P,S -4H F	SB-CONTI	2000	CS
21B	NLMK Indiana	Portage, IN	Semi-cont 1-4H P,S -4H F	SB/HCONTI	1200	CS
23	North America Stainless	Ghent, KY	Semi-cont 1-4H P,S -4H F	STECKEL MILL	1000	SS
3H	Nucor Steel Decatur, LLC	Decatur, AL	Semi-cont 1-4-HH4-6H Pair Cross F	SB/HCONTI	2200	CS
23	Special Metals Corp	Huntington, WV	Steckel-4H P,1-4H F	STECKEL MILL		CS
24	Stelco	Hamilton, ONT, CAN	Semi-cont 1-4H P,S -4H F	SB/HCONTI	2600	CS
11B	Tenaris Mexico	Churubusco (Tlalnepantla), MX	Semi-cont 1-4H P,S -4H F	SB/HCONTI	2500	CS
11C	Tenaris Mexico	San Nicolas de los Garza, NL, MX	2-4H P,S -4H F	SB-CONTI	700	CS, SS
11D	Tenaris Mexico***	Pesquera, NL, MX			4200	CS
25A	U.S. Steel Corp.	Gary, IN	3-4-HH3-4HCvrs P,7-4-HH4-HCvrs F	SB-CONTI	6300	CS
25B	U.S. Steel Corp.	Granite City, IL	2-4H P,7-4H F	SB-CONTI	2600	CS
25C	U.S. Steel Corp.	Great Lakes Ecorse, MI	4-4H P,7-4H F	CONTI	4100	CS
25D	U.S. Steel Corp.	Irvin Works, PA	4-4H P,S -4H F	SB-CONTI	2600	CS

Abbreviated Steel Types & Other Metal Alloys: SS = Stainless Steel, CS = Carbon Steel, SiS = Silicon Steel, Ti = Titanium, Ni = Nickel, Zr = Zirconium

* US steel Owns 49.9% — ** Plan to Double Capacity to 3 million tons

*** Construction Start and Site not finalized — **** To be in Operation 2021

***** JV between Arcelor & Nippon Steel

**** Permanently Shut Down, shipping slabs to Middletown works

AM To be Operational in 2020 and future to increase prod. by 1.2 million tons.

****** New Mill Scheduled to startup in 2021

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These maps include the following data:

1. Each pin location is color coded to indicate the type of mill – Plate mills, Compact strip mills, and Conventional Hot mill.
2. The listing below the map is organized by parent company, location, and specific mill and includes 66 mills.
3. The listing indicates the width of each mill.
4. The listing indicates the nominal production capacity, if available (published or disclosed by the company).
5. The listing indicates the grades of steel rolled by each mill - carbon, stainless, silicon, titanium, nickel, zirconium.
6. Each record in the listing is color coated by country location.
7. Current Plant Status (To Be Constructed, Under Construction, Active, Idle, Closed)

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