

Indiana Harbor East Product Gradations

Illinois Source #52103-23; Indiana Source #2791; Michigan Source #92-031

	State Products															Commercial Products						
	Illinois						Indiana					Michigan				General						
	AC Blast Furnace			Steel Furnace			Air Cooled Blast Furnace			Steel Furnace												
	CM-6	CM-11	FM-21	CM-14	CM-13	FM-21	IN-53	QA-11	QA-24	QA-11	QA-24	M-21A, AA	M-22A, AA	M-17A	M-25A	FA-2	5x2	3x2	7 x 4	73	8	12
5"																	100%					
4"																						
3"																		100%				
2-1/2"																						
2"																	0-25%	0-25%	0-6%			
1-1/2"	100%						100%					100%					0-5%					
1"	90-100%	100%					80-100%					85-100%	100%	100%				0-5%		100%	100%	
3/4"		82-98%		100%			70-90%						90-100%	90-100%	100%					90-100%	75-95%	
1/2"	62-92%	38-54%		26-42%	100%		55-80%	100%		100%		50-75%		50-75%	95-100%					60-90%	39.9-59.9%	100%
3/8"			100%		72-92%	100%		70-90%	100%	67-87%	100%		65-85%		60-90%	100%					20-50%	95-100%
#4	42-68%	0-12%	94-100%	0-12%	15-31%	94-100%	35-60%	10-30%	95-100%	4-24%	92-100%			0-8%	5-30%	90-100%				35-60%	0-15%	50-80%
#8			63-93%			59-89%	25-50%	0-10%	60-100%	0-10%	65-95%	20-45%	30-50%		0-12%	65-90%					0-10%	0-35%
#16	17-47%	0-8%	39-75%	0-8%	0-8%	27-63%			30-85%		30-70%					45-70%						
#30			23-49%			18-44%	12-30%		20-60%		20-50%					30-50%				12-30%		0-6%
#50			15-35%			15-35%			5-40%		10-35%					18-30%						
#100			8-28%			8-28%			0-20%		10-25%					10-21%						
#200	4-12%		0-18%			0-18%	5-10%		0-12%		5-17%					5-15%				5-12%		