

SURFACE CONTROL POINT COORDINATES REFERENCED TO PERCE COUNTY COORDINATE SYSTEM

PT NO.	NORTHING	EASTING	ELEVATION
2001	255324.7	534183.898	1079.32
2002	255324.7	534183.898	1086.98
2005	255690.980	534603.826	1086.98
2010	256925.624	533675.772	1041.34
2011	257180.980	533532.559	1060.72
2012	256428.586	532577.032	936.76
2013	256461.466	531944.106	895.88
2014	257698.991	525134.181	897.51
2015	252844.147	530283.488	707.19

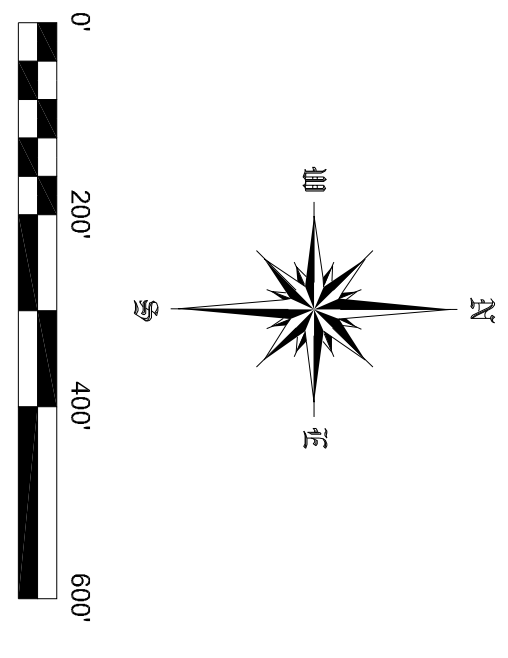
AIRFLOW READINGS AS OF APRIL 13, 2017

POINT	CFM	DIRECTION	LOCATION
A	90,829	NORTH	C.T.H. SINTAKE FAN (N)
B	108,564	EAST	C.T.H. SINTAKE FAN (E)
D	182,588	WEST	"SMITH" INTAKE FAN
F	5,929	SOUTH	SOUTHWEST ADIT EXHAUST
N	48,951	WEST	TUNNEL NO. 14 WEST EXHAUST
O	75,362	WEST	TUNNEL NO. 16 WEST EXHAUST
P	47,212	WEST	TUNNEL NO. 15 WEST EXHAUST
Q	19,619	NORTH	NORTH GATE AT SECONDARY PORTAL
R	9,138	NORTH	MAIN GATE AT SECONDARY PORTAL
S	175,085	SOUTH	MAIN PORTAL

**LEGEND**

- ELEC. ELECTRICAL LINE
- WATER WATER LINE
- FIBER OPTIC LINE
- MAIN ESCAPE ROUTE
- SECONDARY ESCAPE ROUTE
- FIRST AID
- ELECTRIC SUBSTATION
- ELECTRICAL BOX
- PLC CONTROL
- TELEPHONE
- SURFACE CONTROL MONUMENT
- FRESH AIR FLOW
- EXHAUST AIR FLOW
- AIR STOPPINGS
- AIR STOPPINGS WITH DOORS
- BERM
- ABANDONED AREA

NOTE: ALL FANS ARE CONTROLLED BY PLC CONTROLS



WISCONSIN INDUSTRIAL SAND COMPANY, LLC  
 A DIVISION OF FAIRMOUNTSANTROL  
 MAIDEN ROCK, WISCONSIN  
 VENTILATION DETAIL MAP

**HEALY**  
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PROJECT NO. 17-0546	CAD FILE 17-0546.dwg	SURVEYED BY TMH	DRAWN BY TMH	APPROVED BY	NO.	DATE	REVISIONS	BY

G-3  
SHEET NO.