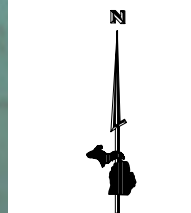


NOTES: The analytes listed have an EGLE Residential Drinking Water Criteria.  
 The analytes are acronym designations for PFAS (per- and poly- fluoralkyl substances).  
 Analysis was by EPA Method 537 Modified Isotope Dilution.  
 Grey shaded values are above the laboratory detection limit.  
 Yellow highlighted values exceed residential drinking water criteria.  
 The detection limit follows the less-than symbol.

ANALYTE	Residential Drinking Water Criteria (12/21/2020) ng/L
PFPO-DA	370
Perfluorobutanesulfonic acid (PFBS)	420
Perfluorohexanesulfonic acid (PFHS)	51
Perfluorooctanesulfonic acid (PFOS)	10
Perfluorodecane sulfonic acid (PFDS)	10
Perfluorododecane sulfonic acid (PFDDA)	10
Perfluorotetradecane sulfonic acid (PFTDA)	10
Perfluorohexadecane sulfonic acid (PFHDA)	10
Perfluorooctadecane sulfonic acid (PFODA)	10
Perfluorooctanoic acid (PFOA)	10
Perfluorononanoic acid (PFNA)	6
Perfluorodecanoic acid (PFDA)	16
Perfluorododecanoic acid (PFDDA)	8
Perfluorotridecanoic acid (PFTDA)	8
Perfluorotetradecanoic acid (PFTDA)	8
Perfluoropentadecanoic acid (PFPDA)	8
Perfluorohexadecanoic acid (PFHDA)	8
Perfluorooctadecanoic acid (PFODA)	8



**LEGEND**

- GROUNDWATER MONITORING WELL
- PROPOSED MONITORING WELL LOCATION
- GROUNDWATER POTENTIOMETRIC SURFACE
- GROUNDWATER ELEVATION IN FEET, BASED ON NAVD83
- APPARENT GROUNDWATER FLOW DIRECTION

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CIVIL ENGINEERING  
 SURVEYING  
 ENVIRONMENTAL SERVICES  
 GEOTECHNICAL  
 CONSTRUCTION SERVICES  
 DRILLING  
 LANDSCAPE ARCHITECTURE

No.	Date	Revision

**MONITORING RESULTS - AUGUST 2021  
 PFAS ASSESSMENT  
 CHERRY CAPITAL AIRPORT (TVC)**

Date Issued: 10/06/2021  
 Date Sampled:  
 Designed By:  
 Drawn By:  
 Checked By:  
 Scale: 1" = 500'

Original sheet size is 2204  
 Location:  
 T 27 N. R 10 W. A 1 27 N. R 11 W.  
 GARFIELD & SATELWAY TOWNSHIP,  
 CITY OF TRAVERSE CITY,  
 GRAND TRAVERSE COUNTY,  
 MICHIGAN

Project Number:  
 2020630002.05  
 Sheet:  
**1**

SCALE 1" = 500'  
 0' 500' 1000'

THE USER IS ADVISED TO CHECK THE APPROPRIATE WELL LOCATION WITH RESPECT TO SURVEY AND OTHER SITE RECORDS. THE MONITORING WELL LOCATION MUST BE CORRECT TO OBTAIN ACCURATE MONITORING DATA. GOSLING CZUBAK ENGINEERING SCIENCES, INC. IS NOT RESPONSIBLE FOR ERRORS OR OMISSIONS IN THIS REPORT OR FOR ANY DAMAGE TO PROPERTY OR PERSONS ARISING FROM THE USE OF THIS REPORT OR FROM ANY OTHER INFORMATION CONTAINED HEREIN.