



SYMBOL KEY			
PFHxS in Bedrock Groundwater:		PFHxS in Bedrock Groundwater:	
○	Non-Detect	—	Above NH AGQS (18 ng/L)
●	Detected Below NH AGQS (18 ng/L)	—	Above 10x NH AGQS (180 ng/L)
●	Detected Above NH AGQS (18 ng/L)	—	Above 100x NH AGQS (1800 ng/L)
●	Detected Above 10x NH AGQS (180 ng/L)	—	Flow Field Boundary Line
●	Detected Above 100x NH AGQS (1800 ng/L)	—	Site 8 Capture Zone - July 2022
●	Detected Above 1000x NH AGQS (18000 ng/L)	—	AIMS Capture Zone - July 2022
●	Detected Above 1000x NH AGQS (18000 ng/L)	—	Surface Water Bodies
		—	Interpreted Bedrock Trough
		—	Pease Development Authority (PDA) Property Boundary
		—	Modeled Bedrock Groundwater Contours
			Groundwater contours were generated using a (2022) revised Modflow Model. Peninsula-wide water levels gauged in June 2022 were used as targets for model calibration.



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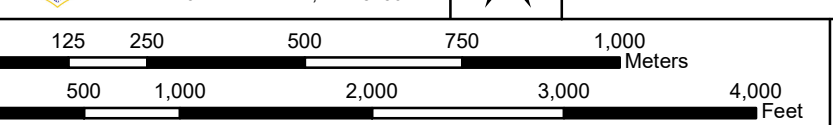


Figure 6
PFHxS Bedrock Groundwater Contour Map

Former Pease Air Force Base, Portsmouth, New Hampshire

NOTES:
Aerial Imagery obtained through ESRI Online Services

4/26/2023

RAB_BR_GW_Conc_Contours_22x34P

Drawn: BJS

Chk: HEP

PROJ: 775361602