

Treatment Applicability of *In Situ* Technologies- Based on Geology and Concentration

Contact us on europa@regenesisis.com to discuss the treatability of your contaminant of concern and site details so that we can recommend the most effective REGENESIS solution.

		Geology			Concentration				
		Clay/ Silt	Sand/ Gravel	Bedrock	Low (dissolved)	Mid (dissolved)	High (dissolved)	NAPL Potential ¹	NAPL Measurable ²
Sorption and Bio	PlumeStop®	●	●	●	●	●	●	●	●
	PetroFix™	●	●	●	●	●	●	●	●
ISCO and Enhanced Desorption	PetroCleanze®	●	●	●	●	●	●	●	●
	RegenOx®	●	●	●	●	●	●	●	●
	PersulfOx®	●	●	●	●	●	●	●	●
Aerobic Bio	ORC Advanced®	●	●	●	●	●	●	●	●
Anaerobic Bio	3DME®	●	●	●	●	●	●	●	●
	HRC®	●	●	●	●	●	●	●	●
	BDI® Plus	●	●	●	●	●	●	●	●
ISCR	S-MicroZVI®	●	●	●	●	●	●	●	●
	CRS®	●	●	●	●	●	●	●	●

(¹): Refers to iridescence, few mm layer, or tiny droplets
(²): Refers to continuous layer of NAPL (> several mm)

● Ideal ● Suitable ● Not suitable