

# NWI Water Regime Restriction Table

Class/Subclass	Code	Marine		Estuarine		Riverine				Lacustrine		Palustrine			
		Subtidal M1	Intertidal M2	Subtidal E1	Intertidal E2	Tidal R1	Lower Perennial R2	Upper Perennial R3	Intermittent R4	Limnetic L1	Littoral L2	P			
ROCK BOTTOM	RB	L		L		TV		FGH		V	GHK	TV	FGHK	FGHK	
Bedrock	RB1	L		L		TV		FGH		V	GHK	TV	FGHK	FGHK	
Rubble	RB2	L		L		TV		FGH		V	GHK	TV	FGHK	FGHK	
UNCONSOLIDATED BOTTOM	UB	L		L		TV	FGH	FGH		V	GHK	TV	FGHK	TV	FGHK
Cobble-Gravel	UB1	L		L		TV	FGH	FGH		V	GHK	TV	FGHK	TV	FGHK
Sand	UB2	L		L		TV	FGH	FGH		V	GHK	TV	FGHK	TV	FGHK
Mud	UB3	L		L		TV	FGH	FGH		V	GHK	TV	FGHK	TV	FGHK
Organic	UB4			L		TV	FGH			V	GHK	TV	FGHK	TV	FGHK
AQUATIC BED	AB	L	MN	L	MN	QTV	CFGH	CFGH		V	GHK	QTV	CFGHK	RTV	CFGHK
Algal	AB1	L	MN	L	MN	TV	FGH	FGH		V	GHK	TV	FGHK	TV	FGHK
Aquatic Moss	AB2					TV	FGH	FGH		V	GHK	TV	FGHK	TV	FGHK
Rooted Vascular	AB3	L	M	L	M	QTV	CFGH	CFGH		V	GHK	QTV	CFGHK	RTV	CFGHK
Floating Vascular	AB4			L	MN	QTV	CFGH	CFGH		V	GHK	QTV	CFGHK	RTV	CFGHK
REEF	RF	L	MN	L	MN										
Coral	RF1	L	MN												
Mollusk	RF2			L	MN										
Worm	RF3	L	MN	L	MN										
STREAMBED	SB				MNP	Q			ACJ						
Bedrock	SB1				MNP	Q			ACJ						
Rubble	SB2				MNP	Q			ACJ						
Cobble-Gravel	SB3				MNP	Q			ACJ						
Sand	SB4				MNP	Q			ACJ						
Mud	SB5				MNP	Q			ACJ						
Organic	SB6				MNP	Q			C						
Vegetated	SB7								ACJ						
ROCKY SHORE	RS		MNP		MNP	Q	AC	AC			Q	ACJK			
Bedrock	RS1		MNP		MNP	Q	AC	AC			Q	ACJK			
Rubble	RS2		MNP		MNP	Q	AC	AC			Q	ACJK			
UNCONSOLIDATED SHORE	US		MNP		MNP	Q	ACEJ	ACEJ			Q	ACEJK	RS	ACEJK	
Cobble-Gravel	US1		MNP		MNP	Q	ACJ	ACJ			Q	ACJK	RS	ACJK	
Sand	US2		MNP		MNP	Q	ACJ	ACJ			Q	ACJK	RS	ACJK	
Mud	US3		MNP		MNP	Q	ACJ	ACJ			Q	ACJK	RS	ACJK	
Organic	US4		MNP		MNP	Q	E	E			Q	E		E	
Vegetated	US5						ACJ	ACJ			Q	ACJK		ACJK	

Saltwater Tidal = **BROWN** Water Regimes; Freshwater Tidal = **BLUE** Water Regimes; Nontidal = **RED** Water Regimes.

Class/Subclass	Code	Marine		Estuarine		Riverine				Lacustrine		Palustrine
		Subtidal M1	Intertidal M2	Subtidal E1	Intertidal E2	Tidal R1	Lower Perennial R2	Upper Perennial R3	Intermittent R4	Limnetic L1	Littoral L2	P
MOSS-LICHEN	ML											<b>BCDE</b>
Moss	ML1											<b>BCDE</b>
Lichen	ML2											<b>BCDE</b>
EMERGENT												
Persistent	EM1				<b>NP</b>							<b>RST</b> <b>ABCDEFJK</b>
Non persistent	EM2				<b>NP</b>	<b>QTV</b>	<b>FGH</b>			<b>QTV</b> <b>FGHK</b>		<b>TV</b> <b>FGHK</b>
Phragmites australis	EM5				<b>P</b>							<b>RST</b> <b>ABCDEFK</b>
SCRUB-SHRUB												
Broad-Leaved Deciduous	SS1				<b>P</b>							<b>RST</b> <b>ABCDEFJK</b>
Needle-Leaved Deciduous	SS2				<b>P</b>							<b>RST</b> <b>ABCDEFJK</b>
Broad-Leaved Evergreen	SS3				<b>NP</b>							<b>RS</b> <b>ABCDEK</b>
Needle-Leaved Evergreen	SS4				<b>P</b>							<b>RS</b> <b>ABCDEK</b>
Dead	SS5				<b>MNP</b>							<b>TV</b> <b>FGHK</b>
Deciduous	SS6				<b>P</b>							<b>RST</b> <b>ABCDEFJK</b>
Evergreen	SS7				<b>NP</b>							<b>RS</b> <b>ABCDEK</b>
FORESTED												
Broad-Leaved Deciduous	FO1				<b>P</b>							<b>RST</b> <b>ABCDEFK</b>
Needle-Leaved Deciduous	FO2				<b>P</b>							<b>RST</b> <b>ABCDEFK</b>
Broad-Leaved Evergreen	FO3				<b>NP</b>							<b>RS</b> <b>ABCDEK</b>
Needle-Leaved Evergreen	FO4				<b>P</b>							<b>RS</b> <b>ABCDEK</b>
Dead	FO5				<b>MNP</b>							<b>TV</b> <b>FGHK</b>
Deciduous	FO6				<b>P</b>							<b>RST</b> <b>ABCDEFK</b>
Evergreen	FO7				<b>NP</b>							<b>RS</b> <b>ABCDEK</b>

Saltwater Tidal = **BROWN** Water Regimes; Freshwater Tidal = **BLUE** Water Regimes; Nontidal = **RED** Water Regimes.