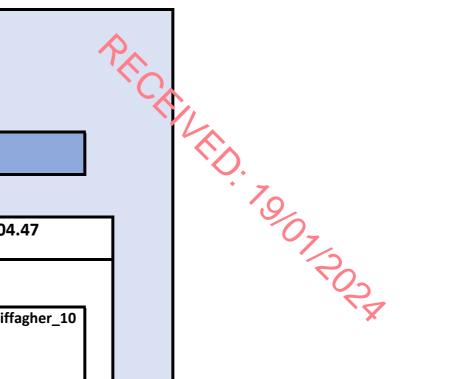
EIAR Figure 9.3 - Surface Water & Designated Area Flow Chart for Wind Farm

File Ref. 603680-00 Fixed and Variable Data - Surface Water Flow Chart. JS 24/02/2023

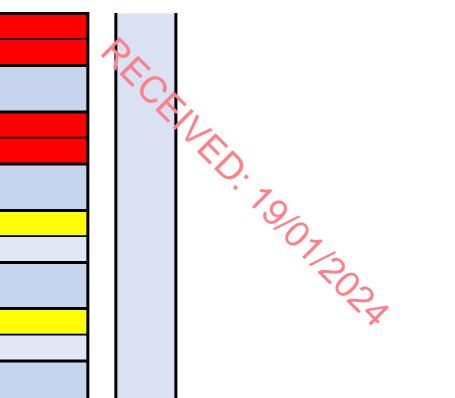
FLOW	Associated Turbines	T4 T1*, T2*,T3*
UPSTREAM		Catchment = Upper Shannon ID_26. Area_km2 =604.47
	SENSITIVE / PROTECTED AREAS	Sub- Catchment = Owengar(Leitrim)_SC_010
		River Sub Basin = River Sub Basin = Diffagher_10 Owengar(Leitrim)_SC_010
		Owengar (Leitrim)_010 Diffagher_010
1 - C		WFD Good 2016-2021WFD Moderate 2016-2021Not At RiskNot At Risk
I State		Owengar (Leitrim)_020
		WFD Good 2016-2021
		Under Review Allen
		WFD Moderate 2016-2021
		At Risk Shannon Upper_040
1		WFD Moderate 2016-2021
1		At Risk
1 C C C C C C C C C C C C C C C C C C C		Shannon Upper_050
1		WFD Moderate 2016-2021 Under Review
1		Shannon Upper_060



	WFD Moderate 2016-2021	
	At Risk	
	Corry	
	WFD Poor 2016-2021	
	At Risk	
	Shannon Upper_070	
	WFD Moderate 2016-2021	
	At Risk	
	Tap North	
	WFD Moderate 2016-2021	
	At Risk	
	Boderg	
	WFD Moderate 2016-2021	
	At Risk	
	Shannon Upper_080	
	WFD Good 2016-2021	
	At Risk	
SAC: Lough Forbes Complex SAC SPA: Ballykenny-Fisherstown Bog	Forbes	
	WFD Moderate 2016-2021	
	At Risk	
	Shannon Upper_090	
	WFD Poor 2016-2021	
	At Risk	
	Shannon Upper_100	
	WFD Poor 2016-2021	
	At Risk	
SAC: Lough Ree	Ree	
SPA: Lough Ree SPA	WFD Good 2016-2021	
	Not At Risk	
	Shannon Upper_110	



	WFD Poor 2016-2021
	At Risk
SAC: River Shannon Callows SAC SPA: Middle Shannon Callows SPA	Shannon Upper_120
	WFD Poor 2016-2021
	At Risk
SAC: River Shannon Callows SAC SPA: Middle Shannon Callows SPA	Shannon Upper_130
	WFD Moderate 2016-2021
	Under Review
SAC: River Shannon Callows SAC SPA: Middle Shannon Callows SPA	Shannon Lower_010
	WFD Moderate 2016-2021
	Under Review
SAC: River Shannon Callows SAC SPA: Middle Shannon Callows SPA	Shannon Lower_020
	WFD Moderate 2016-2021
	At Risk
SAC: River Shannon Callows SAC SPA: Middle Shannon Callows SPA	Shannon Lower_030
	WFD Moderate 2016-2021
	Under Review
SAC: Lough Derg North-east Shore SAC SPA: Lough Derg (Shannon) SPA	Derg TN
	WFD Moderate 2016-2021
	At Risk
SAC: Lower River Shannon SAC	Derg HMWB
	WFD Good 2016-2021
	Under Review
SAC: Lower River Shannon SAC	Shannon Lower_050
	WFD Poor 2016-2021
	At Risk
SAC: Lower River Shannon SAC	Shannon Lower_060
	WFD Moderate 2016-2021
	Under Review
SAC: Lower River Shannon SAC SPA: River Shannon and River Fergus Estuaries	Limerick Dock



	SPA WFD	WFD Poor 2016-2021	
		At Risk	
	SAC: Lower River Shannon SAC SPA: River Shannon and River Fergus Estuaries	Upper Shannon Estuary	
	SPA SPA	WFD Poor 2016-2021	
1 I I I I I I I I I I I I I I I I I I I		At Risk	
	SAC: Lower River Shannon SAC SPA: River Shannon and River Fergus Estuaries	Lower Shannon Estuary	
- - -	SPA SPA	WFD Good 2016-2021	
1 I I I I I I I I I I I I I I I I I I I		Not At Risk	
i i i	SAC: Lower River Shannon SAC SPA: River Shannon and River Fergus Estuaries	Mouth of the Shannon	
	SPA SPA	WFD Good 2016-2021	
		Not At Risk	
		South Western Atlantic Seaboard	
		WFD High 2016-2021	
		Not At Risk	
DOWN STREAM	NOTES: * Denotes infrastructure is situated on the boarder to t	vo River Basins	
	LEGEND:	or Stream	
	River of		
	River of Lake of	or Stream r similar surface water body tional or oceanic surface water feature	

