

Environmental Licensing Programme Office of Environmental Sustainability Environmental Protection Agency PO Box 3000 Johnstown Castle Estate Wexford

12/01/2024

UÉ ref: LT0715

Dear Inspector,

**Uisce Éireann** Teach Colvill 24-26 Sráid Thalbóid Baile Átha Cliath 1 D01 NP86 Éire

Uisce Éireann Colvill House 24-26 Talbot Street Dublin 1 D01 NP86 Ireland

**T:** +353 1 89 25000 **F:** +353 1 89 25001 **www.water.ie** 

## Re: Greater Dublin Area Agglomeration (Ringsend) - D0034-02

Uisce Éireann wishes to submit the following unsolicited information for the Agency's consideration:

As previously identified in the updated Attachment C.1 of the Wastewater Discharge Licence Application, reg no. D0034- 02, there are 11 Stormwater Overflows discharging into the Grand Canal Dock Basin (via the Grand Canal Tunnel) at ING coordinates 317371E 233630N (as per Table 1 below). As part of the Grand Canal Stormwater Outfall Extension project, the existing Stormwater discharge point (above) will be rerouted from the Grand Canal Dock Basin to the Lower Liffey Estuary at ING coordinates 317451E 234291N (as per Table 2 below). It is anticipated that this extension project, comprising the construction of pipework and a new outfall will commence in 2025 and that the proposed new discharge location will be operational by 2028, with timeframes subject to change.

Please see table below relevant existing and proposed new SWO discharge location details. Updated overflow discharge location maps will be submitted to the Agency as soon as they are completed.

Yours sincerely,

Peter Keegan

Peter Keegan Wastewater Strategy

Stúrthóirí / Directors: Tony Keohane (Cathaoirleach / Chairman), Niall Gleeson (POF / CEO), Christopher Banks, Fred Barry, Gerard Britchfield, Liz Joyce, Patricia King, Eileen Maher, Cathy Mannion, Michael Walsh.

Oifig Chláraithe / Registered Office: Teach Colvill, 24-26 Sráid Thalbóid, Baile Átha Cliath 1, D01 NP86 / Colvill House, 24-26 Talbot Street, Dublin, Ireland D01NP86 Is cuideachta ghníomhaíochta ainmnithe atá faoi theorainn scaireanna é Uisce Éireann / Uisce Éireann is a design activity company, limited by shares. Cláraithe in Éirinn Uimh.: 530363 / Registered in Ireland No.: 530363.

Table 1: Existing Grand Canal Dock Basin Storm Water Overflow (SWOs)											
EDEN Code (Where available)	Unique Code	Existing Discharge Location		SWO Location		Name of Receiving Water	WFD Code Receiving Water	Compliant * (Y/N)	Decommis sioning date (where	Overflow Type	
		E	N	E	N				applicable)		
TPEFF0700D0034 SW092	SW092	317371	233630	313440	232440	Grand Canal Basin (Liffey and Dublin Bay)	IE_09_AWB_GCB	Not Yet Assessed	Not applicable	SWO	
TPEFF0700D0034 SW096	SW096	317371	233630	313724	232628	Grand Canal Basin (Liffey and Dublin Bay)	IE_09_AWB_GCB	Not Yet Assessed	Not applicable	SWO	
ТВС	SW132	317371	233630	313403	232804	Grand Canal Basin (Liffey and Dublin Bay)	IE_09_AWB_GCB	Not Yet Assessed	Not applicable	SWO	
ТВС	SW146	317371	233630	317326	233389	Grand Canal Basin (Liffey and Dublin Bay)	IE_09_AWB_GCB	Not Yet Assessed	Not applicable	SWO	
ТВС	SW189	317371	233630	313420	232720	Grand Canal Basin (Liffey and Dublin Bay)	IE_09_AWB_GCB	Not Yet Assessed	Not applicable	SWO	
ТВС	SW281	317371	233630	316616	232768	Grand Canal Basin (Liffey and Dublin Bay)	IE_09_AWB_GCB	Not Yet Assessed	Not applicable	SWO	
ТВС	SW288	317371	233630	315763	232453	Grand Canal Basin (Liffey and Dublin Bay)	IE_09_AWB_GCB	Not Yet Assessed	Not applicable	SWO	
ТВС	SW292	317371	233630	313762	232621	Grand Canal Basin (Liffey and Dublin Bay)	IE_09_AWB_GCB	Not Yet Assessed	Not applicable	SWO	
ТВС	SW298	317371	233630	314832	232390	Grand Canal Basin (Liffey and Dublin Bay)	IE_09_AWB_GCB	Not Yet Assessed	Not applicable	SWO	

Table 1: Existing Grand Canal Dock Basin Storm Water Overflow (SWOs)											
EDEN Code (Where available)	Unique Code	Existing Discharge Location		SWO Location		Name of Receiving Water	WFD Code Receiving Water	Compliant * (Y/N)	Decommis sioning date (where	Overflow Type	
		E	N	E	N				applicable)		
твс	SW374	317371	233630	316396	232669	Grand Canal Basin (Liffey and Dublin Bay)	IE_09_AWB_GCB	Not Yet Assessed	Not applicable	SWO	
твс	SW379	317371	233630	314829	232383	Grand Canal Basin (Liffey and Dublin Bay)	IE_09_AWB_GCB	Not Yet Assessed	Not applicable	SWO	

Table 2: Proposed New Grand Canal SWO Extension Discharge Location										
EDEN Code (Where available)	Unique Code	Proposed Discharge Location		SWO Location		Name of Receiving Water	WFD Code Receiving Water	Compliant * (Y/N)	Decommis sioning date (where	Overflow Type
		E	Ν	E	Ν				applicable)	
TPEFF0700D0034 SW092	SW092	317451	234291	313440	232440	Liffey Estuary Lower	IE_EA_090_0300	Not Yet Assessed	Not applicable	SWO
TPEFF0700D0034 SW096	SW096	317451	234291	313724	232628	Liffey Estuary Lower	IE_EA_090_0300	Not Yet Assessed	Not applicable	SWO
твс	SW132	317451	234291	313403	232804	Liffey Estuary Lower	IE_EA_090_0300	Not Yet Assessed	Not applicable	SWO
ТВС	SW146	317451	234291	317326	233389	Liffey Estuary Lower	IE_EA_090_0300	Not Yet Assessed	Not applicable	SWO
ТВС	SW189	317451	234291	313420	232720	Liffey Estuary Lower	IE_EA_090_0300	Not Yet Assessed	Not applicable	SWO
ТВС	SW281	317451	234291	316616	232768	Liffey Estuary Lower	IE_EA_090_0300	Not Yet Assessed	Not applicable	SWO
ТВС	SW288	317451	234291	315763	232453	Liffey Estuary Lower	IE_EA_090_0300	Not Yet Assessed	Not applicable	SWO
ТВС	SW292	317451	234291	313762	232621	Liffey Estuary Lower	IE_EA_090_0300	Not Yet Assessed	Not applicable	SWO
ТВС	SW298	317451	234291	314832	232390	Liffey Estuary Lower	IE_EA_090_0300	Not Yet Assessed	Not applicable	SWO
ТВС	SW374	317451	234291	316396	232669	Liffey Estuary Lower	IE_EA_090_0300	Not Yet Assessed	Not applicable	SWO
ТВС	SW379	317451	234291	314829	232383	Liffey Estuary Lower	IE_EA_090_0300	Not Yet Assessed	Not applicable	SWO