

ATTACHMENTS SECTION B

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B.1 Agglomeration Map

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B.3 Primary Discharge Location Map

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B.8 (i) Arthurstown Agglomeration & Environs P.E.

Summary:

The calculated loading for Arthurstown and Environs Agglomeration is 490 P.E.

Methodology:

The loading on Arthurstown Agglomeration was conducted using the October 2008 Geo Directory data and the standard design loading rates.

B.8 (i) Arthurstown Agglomeration & Environs P.E.					
Type of Connection	No. of units	Loading Factor	Loading per person in grams/day	BOD loading in Kg/day	P.E.
Domestic					
Domestic houses	124	3	60	22320	372
Pubs	2				
King's Bay Inn					
Staff	1	7	30	210	4
Drinkers	1	20	10	200	3
Diners	1	30	25	750	13
Arthur's Rest					
Staff	1	3	30	90	2
Drinkers	1	30	10	300	5
Dunbrody House Hotel					
Rooms	22	2	75	3300	55
Staff	1	20	30	600	10
Diners	1	35	25	875	15
Bar Food	1	20	10	200	3
Bar Drinkers	1	20	10	200	3
Cookery School	1	10	25	250	4
Industrial (all non wet)	2	3	20	120	2
Total					490

B.9 Capital Statement



Comhairle Chontae
Loch Garman

Wexford County Council
County Hall
Wexford

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Office of Climate, Licensing and Resources,
PO Box 3000,
Johnstown Castle Estate,
Co. Wexford.

Date 22nd December 2009

RE: Arthurstown and Environs Agglomeration WASTE WATER DISCHARGE CERTIFICATE OF AUTHORISATION APPLICATION

The present status of the scheme is as follows.

However, this time frame is not wholly under the control of WCC and is subject to change.

WWTW: Provision of a new Wastewater Treatment Plant, design PE under review.

Collection System: upgrading of existing network with limited extension of existing collection system. (This project will provide for a centrally located Treatment Plant at Arthurstown which additionally will serve agglomerations of Duncannon and Ballyhack).

Funding: Submitted as part of the 2009 Water Services Assessment of Needs. It is expected to be included in the WSIP 2010-2012.

Estimated Cost: €1.955m

Time Frame:

2009 Site investigation is ongoing and the application for funding has been submitted. Wexford County Council is currently awaiting approval from the DoEHLG.

2010 The DoEHLG decision is expected in early 2010.

2011 Construction is due to start.

2013 Construction is due to be completed by the end of 2013 provided the DoEHLG funding approval is received within the next eight months and Part 8 planning is granted.

The start date of the scheme is subject to DoEHLG approval, Planning approval, granting of Forcshore licences where applicable and the necessary funding being available.

Yours faithfully,

D. Cullinan
Senior Engineer
Water Services
Wexford County Council

100 Years of Community Service
Céad bliain ag tabhairt seirbhíse don phobal

Web-Link Tool Tables

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Annex 2

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Regulations 16/17 Compliance

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