Pre-Development Enquiry:



Multi Unit and Commercial Developments

Pre-Development Enquiry (PDE) application needs to be submitted as soon as is practicable and prior to any formal planning submission.

Please complete all sections on the application form in order to avoid delay/return of your application.

Please refer to our guidance notes before completing your application.

This form should be used when requesting information about the capacity and availability of our existing water and wastewater infrastructure which could service your proposed development.

The Pre-Development Enquiry is required to determine if there is sufficient capacity within the water and wastewater network to accept the development. NI Water will inform the developer if there is capacity within the water and wastewater network to accept the new development and advise on next steps. If a constraint is identified within the existing system, NI Water will advise (where applicable) of any requirement for the developer to apply for a Water and/or Wastewater Impact Assessment. The PDE Response will be valid for a period of 18 months.

All applications **MUST** include the following:

A Site Location Plan 1:2500 map (LPS ACE map will suffice) with the site boundary clearly indicated in red and relative to an existing feature. Any other land owned by the applicant should be shown with a blue line around its boundaries, and if a public right of way exists within or adjoining the site, it should be outlined in green. The 12 figure OS Grid Reference

	licant's Details								
Company	·								— —
ContactN	ame:								
Address:									
Town:			Tel:						
County:			Nobile	:					
Postcode:			Email:	-					
2. Deve	eloper Details								
(If different f	rom (1) – please supply details o	of all owners – if mo	ore than 1 dev	eloper please	suppl	y details o	a separate sheet.)		
Company	Name:								
Contact N	ame:								
Registere	d Address:								
Town:			Tel:						
County:			Mobile):					
Postcode:									
3. Site D	etails								
C': 11	/ · · · · · · · · · · · · · · · · · · ·								
	e / House Number:								
Address:									
Town:									
County:			District	CouncilAre	a:				
Postcode (if available):							_	
			OSGrid						_
	lett.		(Mic	d-point) (12 fig)	e.g. Belt	ast City Hall	(X=333835, Y=373984)		_
ropose	d Site Use	l F	Residential				Commercial		
					一				
			Industrial				Mixed Use		
•	le a brief description of pro	pposed							
e use:									
iticipated f	irst occupation date (if app	olicable):							
nticipated o	late of final occupation (if								
etails/ N	lumber of propertie	s to be serv	ed/ Pha	sing (occ	cupo	ancies,	/year)		
ear 1	Year 2	v	ear 3		Va	ar 4		Year 5	

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Year 2

Year 1

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Year 3

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Year 5

Planning Perm Does the site have con permission?	Yes					No					
If yes, please provide number: (include a c permission).				oroval Date: (please vide copy)							
Extant Planning – if your site has extant planning and the approval date is more than 5-years, you must provide a Certificate of Lawful Existing Use or Development to confirm that the planning is extant (CLEUD).											
Is the site subject to application?	Yes				No			П			
If yes, please provide planning reference number:				•		Submi	ission Da	te:			
Existing Land Use Is the site a brownfield or greenfield site? Brown			vnfield			Greenfield					
For brownfield site details:	please provid	e existing conne	ection								
Existing Public Connections: Does the site have an existing			Yes	Г	П						
connection to the p supply?	ublic water m	ain									
Does the site have a connection to the p sewer?	ed Yes		dischar (please	Existing discharge (I/s): (please provide calculations)		No)			
Does the site have a connection to the p	er? Yes		dischar (please	Existing discharge (I/s): (please provide calculations)		1)			
Does the site have an existing connection to the public surface water sewer?				dischar (please	Existing discharge (I/s): (please provide calculations)			No)		
Proposed Development Details:			_	_							
	Res	sidential		Comm	ercial			Indu	stria		
Development area (hectares)		(ha)				(ha)				(ha)	
Residential Dwellings	No.	Max No of Storeys									
Number of Units & forecasted			No.	Max No of Storeys	of Forecasted		No.	Max No of Storeys		Forecasted Employees	
employees											
Datum at Lowest point on site (mAoD) * Please indicate on Site Layout Plan		(mAoD)		(mAoD)			(mAoD)				
Datum at highest point on site (or top of building level) (mAoD) * Please indicate on		(mAoD)			(mAc	00)				(mAoD)	
Site Layout Plan (M					וטט						
Details of preferred point of connection: * Please indicate and mark on Site Layout Plan				Wastewater				Water:			

4. Wastewater Details (please refer to PDE Guidance Notes) Foul Water (to include Surface Water (Full Design Surface Water (Greenfield volumetric Trade Effluent Attenuation Rate) Proposed Rate) if applicable) discharge rate (l/s): (I/s) (I/s)(I/s)Calculations used to determine proposed discharge rate (I/s): (I/s)(I/s) (I/s)5. Trade Effluent Trade Effluent Yes No Requirements: *(if yes, please complete proposed demand profile table below) *Proposed Demand Profile (flow in litres per second (l/s)): **Description of Trade Business type and** Storage 24 Hour **Average Peak Effluent** description Capacity Demand(m³) Trade Effluent (Further guidance can be found here: https://www.niwater.com/trade-effluent/) 6. Water Supply Requirements (please refer to PDE Guidance Notes) **Development Type** Residential Commercial** Industrial** Anticipated Peak Anticipated Peak Water Supply Flow Anticipated Anticipated Flow Rate (I/s) Continuous Flow Flow Rate (I/s) Continuous Flow Rate (I/s): As per residential Rate (I/s) Rate (I/s) dwelling details Proposed Size of **Connection Required** (mm): On Site Storage Yes Yes No No Proposals: *If Yes, please provide accompanying details On Site Pumping Proposals: Yes No Yes Nο *If Yes, please provide accompanying details Rate of flow required (I/s)? The size of the fire supply (internal Fire Protection pipe diameter) (mm)? Requirements: Whether the fire supply is to have security of supply *Please provide accompanying (i.e. a dual feed)

details

Proposed Connection point (if different from above)

**For commercial or industrial properties/developments please complete the Water Loading Units table below:

**Water Loading Units Table:

	Numberper	unit/property	Loading	Load		
Appliances	Existing	Proposed	units	(official use only)		
WC Flushing cistern			2			
Wash basin in a house			1.5			
Wash basin elsewhere			3			
Bath (tap size 20mm)			10			
Bath (tap size >20mm)			22			
Shower			3			
Sink (tap size 15mm)			3			
Sink (tap size >15mm)			5			
Spray Tap			0.5			
Bidet			1.5			
Communal / commercial appliance			10			
Any other water fitting or outlet (including a tap but excluding a urinal or water softener)			3			
Total load (official use only)						

D	ocuments for Submission with Application:	Checklist:	
•	Copy of live Planning permission		N/A
•	Certificate of Existing Lawful use or Development (where planning approval date is more than 5 years old).		N/A
•	Site Location Plan 1:1250 / 1:2500 map (LPSACE map will suffice) with the site boundary clearly indicated in red and relative to an existing feature. Any other land owned by the applicant should be shown with a blue line around its boundaries, and if a public right of way exists within or adjoining the site, it should be outlined in green.		
•	A copy of the Site Layout Plan, Scale 1:500 if available (with any existing connections highlighted/marked). This should also indicate high and low points within the development. Phasing Plan for the development		
•	Water Loading Units (Commercial and Industrial properties/developments only)		N/A
•	Foul & Surface Water discharge rate calculations		
Signed:			
Name (E	Block Capitals):		
Compar	ıy:		
Position	in Company:		
Date:			

Submission of application form and payment of application fee

Please return your completed application form and documents for submission to developerservices@niwater.com . On receipt of your application, we will provide you with details on how to pay the application fee of £327.00 + VAT by BACS transfer. Please DO NOT transfer payment until we have provided you with an application reference number and instructions on how to make payment.

Applications should only be submitted by email.

Tel: 03458 770 003

Email: developerservices@niwater.com

For more information on how NI Water lawfully processes personal data please refer to our Privacy Notice: https://www.niwater.com/privacy/

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