

Table 3	PPP Pro	ject Analysis			
E3.0	Name			Text	
Data Definition	on: Name of schem	le.			
Processing Rules:	Input field.				
Field Type:	Input				
revious Refe	rences: Ofwat 07	-	WICS 06	E3.0	
E3.1	Annual average population	resident con	nected	000	1dp
Data Definition		rage resident pop sewage treatment		d to the sewerage	system
Processing Rules:	Input field. Colu	umn 'Total' is the s	sum of all inputs.		
Field Type:	Input/Calculate	d			
revious Refe	rences: Ofwat 07	-	WICS 06	E3.1	
E3.2	Annual average population	non-resident	connected	000	1dp
Data Definition		day and tourist poperage over the ye			
Processing Rules:	Input field. Colu	umn 'Total' is the s	sum of all inputs.		
Field Type:	Input/Calculate	d			
revious Refe	rences: Ofwat	-	WICS 06	E3.2	

Section E

E3.3	Population equi	opulation equivalent of total load received					
Data Definition	total load receiv	ed by the t	reatment				
Processing Rules:	Input field. Colu	ımn 'Total' is the sum of a	ıll inputs.				
Field Type:	Input/Calculate	d					
Previous Refe	rences: Ofwat 07	-	WICS 06	E3.5			
E3.4	Sewerage			1/0			
Data Definition	on: Scope of projec	t includes sewerage work	S.				
Processing Rules:	Input field.						
Field Type:	Input						
Previous Refe	rences: Ofwat 07	-	WICS 06	E3.7			
E3.5	Sewage Treatm	ent		1/0			
Data Definition	on: Scope of projec	t includes sewage treatme	ent works.				
Processing Rules:	Input field.						
Field Type:	Input						
Previous Refe	rences: Ofwat 07	-	WICS 06	E3.8			

E3.6	Sludge Treatme	nt		1/0				
Data Definition	Data Definition: Scope of project includes sludge treatment works.							
Processing Rules:	Input field.							
Field Type:	Input							
Previous Refe	erences: Ofwat 07	-	WICS 06	E3.9				
E3.7	Terminal Pumpi	ng Station		1/0				
Data Definition	on: Scope of project	t includes terminal pum	ping station.					
Processing Rules:	Input field.							
Field Type:	Input							
Previous Refe	erences: Ofwat 07	-	WICS 06	E3.10				
E3.8	Other (state deta	ails)		1/0				
Data Definition	on: Scope of project	t includes other works (	(give details).					
Processing Rules:	Input field.							
Field Type:	Input							
Previous Refe	erences: Ofwat   07	-	WICS 06	E3.11				

E3.9	Suspended solids consent	mg/l	0dp
Data Definition	on: The value of the effluent consent standard with respec	t to suspende	ed solids.
Processing Rules:	Input field.		
Field Type:	Input		
Previous Refe	rences: Ofwat WICS _ 06	E3.17	
E3.10	BOD consent	mg/l	0dp
Data Definition	The value of the effluent consent standard with respect Oxygen Demand5.	t to the Bioch	emical
Processing Rules:	Input field.		
Field Type:	Input		
Previous Refe	rences: Ofwat WICS _ 06	E3.18	
E3.11	COD consent	mg/l	0dp
Data Definition	on: The value of the effluent consent standard with respect Oxygen Demand, if applicable at the works in question		nical
Processing Rules:	Input field.		
Field Type:	Input		
Previous Refe	rences: Ofwat - WICS 06	E3.19	

E3.12	Ammonia consen	mg/l	0dp		
Data Definition	n: The value of the e applicable at the v	ffluent consent standard v vorks in question.	vith respect to	ammonia	, if
Processing Rules:	Input field.				
Field Type:	Input				
Previous Refe	rences: Ofwat 07	_	ICS 06	E3.20	
E3.13	Phosphate conse	ent		mg/l	0dp
Data Definition	n: The value of the e applicable at the v	ffluent consent standard v	vith respect to	phosphor	ous, if
Processing Rules:	Input field.				
Field Type:	Input				
Previous Refe	rences: Ofwat 07	-	ICS 06	E3.21	
E3.14	Compliance with	effluent consent sta	indard	%	0dp
Data Definition	from the effluent of	ompliance with the number lischarge. This should be number of failures for sani inands tested).	calculated as	follows: S	STW
Processing Rules:	Input field.				
Field Type:	Input				
Previous Refe	rences: Ofwat 07		ICS 06	E3.22	

E3.15	Primary			1/0	
Data Definition	the common def	f primary treatment at finitions.	the works in que	stion, as defi	ned under
Processing Rules:	Input field.				
Field Type:	Input				
Previous Refe	rences: Ofwat 07	-	WICS 06	E3.25	
E3.16	Secondary activ	ated sludge		1/0	
Data Definition  Processing Rules:		f secondary activated ined under the comm		t at the works	in
Field Type:	Input				
Previous Refe	rences: Ofwat 07	-	WICS 06	E3.26	
E3.17	Secondary biolo	ogical		1/0	
Data Definition		f secondary biological ne common definitions		works in que	stion, as
Processing Rules:	Input field.				
Field Type:	Input				
Previous Refe	rences: Ofwat 07	-	WICS 06	E3.27	

E3.18	Tertiary A1	ertiary A1				
Data Definition		f tertiary A1 treatment at the work non definitions (Table E8).	s in question, as de	efined		
Processing Rules:	Input field.					
Field Type:	Input					
Previous Refe	rences: Ofwat 07	- WICS 06	E3.28			
E3.19	Tertiary A2		1/0			
Data Definition		f tertiary A2 treatment at the work	s in question, as de	efined		
Processing Rules:	Input field.					
Field Type:	Input					
Previous Refe	rences: Ofwat 07	- WICS 06	E3.29			
E3.20	Tertiary B1		1/0			
Data Definition		f tertiary B1 treatment at the work non definitions (Table E8).	s in question, as de	efined		
Processing Rules:	Input field.					
Field Type:	Input					
Previous Refe	rences: Ofwat 07	- WICS 06	E3.30			

E3.21	Tertiary B2	1/0			
Data Definition	stion, as d	efined			
Processing Rules:	Input field.				
Field Type:	Input				
Previous Refe	rences: Ofwat 07	V	VICS 06	E3.31	
E3.22	Total length of	sewer		km	2dp
Data Definition		ewer in each area, including rs. Exclude lateral sewers Commentary.			
Processing Rules:	Input field.				
Field Type:	Input				
Previous Refe	rences: Ofwat 07	V	VICS 06	E3.47	
E3.23	Length of critica	al sewer		km	2dp
Data Definition	on: Length of critica	l sewer in each area.			
Processing Rules:	Input field.				
Field Type:	Input				
Previous Refe	rences: Ofwat 07	V	VICS 06	E3.48	

	E3.24	Number of pumping stations	nr	0dp
D	ata Definitio	For these purposes a pumping station is defined, as an in an individual pump). Include both foul, combined and stor stations situated at treatment works (and exclude inter-state	rmwater p	umping
	Processing Rules:	Input field.		
F	ield Type:	Input		
Pr	evious Refe	rences: Ofwat - WICS 06	E3.49	
	E3.25	Capacity of pumping stations (m³/d)	m³/day	0dp
D	ata Definition	n: Total peak hydraulic pumping capacity of pumping station E3.24).	s (as defir	ned in
	Processing Pules:	Input field.		
F	ïeld Type:	Input		
Pr	evious Refe	rences: Ofwat _ WICS 06	E3.50	
	E3.26	Capacity of pumping stations (kw)	kw	0dp
D	ata Definitio	The total installed pumping capacity of pumping stations (pumps) in operation during the report year for each distrib foul, combined and stormwater pumping stations. Exclud pumping stations situated at treatment works (and exclude pumping).	ution area e terminal	. Include sewage
	Processing Pules:	Input field.		
F	ield Type:	Input		
Pr	evious Refe	rences: Ofwat WICS 06	E3.51	

E3.27	Number of combined pumping stations	nr	0dp
L	fon: As for line E3.24 but include only pumping stations received sewage.	ving combir	ned
Processing Rules:	Input field.		
Field Type:	Input		
revious Refe	erences: Ofwat - WICS 06	E3.52	
E3.28	Capacity of combined pumping stations (m³/d)	m³/day	0dp
Data Definiti	<b>fon:</b> As for line E3.25 but include only pumping stations received sewage.	ving combir	ned
Processing		ving combir	ned
Data Definiti Processing Rules: Field Type:	sewage.	ving combir	ned
Processing Rules: Field Type:	sewage. Input field. Input	ving combir	ned
Processing Rules: Field Type:	sewage. Input field. Input  Input  Ofwat  - WICS	-	ned Odp
Processing Rules: Field Type: Previous Refe	Input field.  Input  In	E3.53	0dp
Processing Rules: Field Type: Previous Refe E3.29	Input field.  Input  Input  Prences:  Ofwat  07  Number of stormwater pumping stations	E3.53	0dp
Processing Rules: Field Type: Previous Refe E3.29 Data Definiti Processing	Input field.  Input  In	E3.53	0dp

	E3.30	Capacity of stormwater pumping stations (m³/d)	m³/day	0dp
D	ata Definition	on: As for line E3.25 but include only pumping stations receiv	ing only st	ormwater.
	rocessing Pules:	Input field.		
F	ield Type:	Input		
Pre	evious Refe	rences: Ofwat WICS 06	E3.55	
	E3.31	Number of combined sewer overflows	nr	0dp
D	ata Definition	The total number of combined sewer overflows on the sex Those at sewage treatment works should be excluded, as overflows.		
	rocessing Pules:	Input field.		
F	ield Type:	Input		
Pre	evious Refe	rences: Ofwat WICS 06	E3.56	
	E3.32	Number of combined sewer overflows (screened)	nr	0dp
D	ata Definition	on: The total number of combined sewer overflows on the ser are screened.	wer systen	n, which
	rocessing Pules:	Input field.		
F	ield Type:	Input		
Pre	evious Refe	rences: Ofwat - WICS 06	E3.57	

E3.33	Fai	mland Ur	ntrea	ted				ttds	0dp
Data Definition: The amount of sewage sludge in thousands of tonnes of dry solids (to which is disposed to farmland, untreated. Untreated sewage will have received no form of treatment designed to reduce its pathogen contests sludge may be thickened and/or de-watered to facilitate transportation.						ve ent. The			
Processing Rules:		Input field.	Colum	nn 'Total' i	s the sum	of all input	S.		
Field Type:		Input/Calcu	ulated						
Previous Ref	erenc	<del>c</del> s.	wat 07		-	WICS 06		E3.58	
E3.34	Fai	rmland Co	onver	ntional				ttds	0dp
Data Definit	tion:	The amoun which is dis treated" severeduce the	posed wage s	l to farmla sludge is t	nd, conver	ntionally tre has underg	eated. "Co Jone proc	nventiona esses des	lly igned to
Processing Rules:		Input field.	Colum	nn 'Total' i	s the sum	of all input	S.		
Field Type:		Input/Calcu	ulated						
Previous Ref	erenc	es.	wat 07		-	WICS 06		E3.59	
E3.35	Fai	rmland Ad	dvand	ced				ttds	0dp
Data Definit	tion:	The amoun which is dis sewage is t amount of E	posed hat wh	l to farmla nich has u	nd, advand ndergone	ced treated processes	l. "Advan designed	ced" treate to reduce	ed the
Processing Rules:		Input field.	Colum	nn 'Total' i	s the sum	of all input	S.		
Field Type:		Input/Calcu	ulated						
Previous Ret	erenc	CS.	wat 07		-	WICS 06		E3.60	

E3.36	Incineration	ttds	0dp					
Data Definition	on: The amount of sewage sludge in thousands of tonnes of which is disposed of by incineration.	sewage sludge in thousands of tonnes of dry solids (ttds) ed of by incineration.						
Processing Input field. Column 'Total' is the sum of all inputs.  Rules:								
Field Type:	Input/Calculated							
Previous Refe	rences: Ofwat - WICS 06	E3.62						
E3.37	Landfill	ttds	0dp					
Data Definition	f dry solids	(ttds)						
Processing Input field. Column 'Total' is the sum of all inputs. Rules:								
Field Type:	Input/Calculated							
Previous Refe	rences: Ofwat _ WICS 06	E3.61						
E3.38	Composted	ttds	0dp					
Data Definition	f dry solids	(ttds)						
Processing Rules:								
Field Type:	Input/Calculated							
Previous Refe	rences: Ofwat - WICS 06	E3.63						

	E3.39	Laı	nd Reclamation						ttds	0dp
l D	Pata Definition	on:	The amount of sewage sludge in thousands of tonnes of dry solids (ttds) which is disposed of to land reclamation.							
Processing Rules:			Input field. Column 'Total' is the sum of all inputs.							
F	Field Type: Input/Calculated									
Pr	evious Refe	erenc	es: Ofw		-		WICS 06		E3.64	
	E3.40	Otl	ner						ttds	0dp
Ĺ	ata Definition	on:	The amount of sewage sludge in thousands of tonnes of dry solids (ttds) which is disposed of by any other form of sewage sludge disposal.							
	Processing Rules:	· · · · · · · · · · · · · · · · · · ·								
F	ield Type:		Input/Calcu	ated						
Previous References: Ofwat 07				-		WICS 06		E3.65		