

Uniclass 2015

En – Entities Table v1.19

January 2021

General changes

We have been working with the Environment Agency and this work has resulted in several new codes and classifications being added and some reorganisation between the tables. Our work with the WICHs group of BIM4Water has resulted in the addition of several new codes in connection with wastewater treatment and we have added new groups to ensure congruency across tables. Finally, we have added a classification for Salt storage barns to meet the requirements of road engineers. See below for details.

Particular changes

v1.18 Code	v1.19 Code	Classification	Notes
SL_30_85_97	En_30_85_97	Wet docks	Entity moved from Spaces/ location table for consistency

v1.18 Code	v1.19 Code	Classification	Notes
En_32_50	No change	Marine and waterside entities	Entity group classification amended to correct spelling
SL_32_60_65	En_32_50_65	Pontoons	Entity moved from Spaces/ location table as more appropriate
	En_32_50_96	Waterside platforms	Entity added
	En_32_65	Natural entities	Entity subgroup added
SL_32_60_06	En_32_65_06	Beaches	Entity moved from Spaces/ location table as more appropriate
SL_32_65_37	En_32_65_37	Heathlands	Entity moved from Spaces/ location table as more appropriate
SL_32_65_50	En_32_65_50	Marshes and wet grasslands	Entity moved from Spaces/ location table as more appropriate
SL_32_65_51	En_32_65_51	Meadows	Entity moved from Spaces/ location table as more appropriate
SL_32_65_53	En_32_65_53	Moorlands	Entity moved from Spaces/ location table as more appropriate
SL_32_60_55	En_32_65_55	Mudflats	Entity moved from Spaces/ location table as more appropriate

SL_32_65_59	En_32_65_59	Open grasslands	Entity moved from Spaces/ location table as more appropriate
SL_32_65_73	En_32_65_73	Rocks and screes	Entity moved from Spaces/ location table as more appropriate
SL_32_60_76	En_32_65_75	Sand dunes	Entity moved from Spaces/ location table as more appropriate
SL_32_65_76	En_32_65_76	Scrub	Entity moved from Spaces/ location table as more appropriate
	En_32_65_80	Shingle banks	Entity added
	En_32_65_81	Shore	Entity added
SL_32_65_82	En_32_65_82	Species-rich grassland	Entity moved from Spaces/ location table as more appropriate
SL_32_65_95	En_32_65_95	Washland	Entity moved from Spaces/ location table as more appropriate
	En_32_85_75	Sand traps	Entity added

v1.18 Code	v1.19 Code	Classification	Notes
En_50_20	No change	Non-aqueous waste collection entities	Entity subgroup classification amended from 'Wet waste collection entities' for clarity
En_50_20_10	No change	Non-aqueous waste collection tanks	Entity classification amended from 'Wet waste collection tanks' for clarity
En_50_30	No change	Drainage collection entities	Entity subgroup classification amended from 'Drainage and wastewater collection' for clarity
	En_50_35	Wastewater collection entities	Entity subgroup added
	En_50_35_15	Combined wastewater collection pipelines	Entity added
	En_50_35_83	Storm water pumping stations	Entity added
En_50_30_85	En_50_35_85	Surface water collection pipelines	Entity moved to new Entity subgroup
	En_50_35_87	Surface water pumping stations	Entity added
En_50_30_98	En_50_35_98	Wastewater collection pipelines	Entity moved to new Entity subgroup
En_50_30_99	En_50_35_99	Wastewater rising mains	Entity moved to new Entity subgroup and amended from 'Waste water collection structures'
En_50_60	No change	Non-aqueous waste storage, treatment and disposal	Entity subgroup classification amended from 'Wet waste storage, treatment and disposal' for clarity
En_50_75_15		Wastewater entities	Entity deleted and new specific entities added
	En_50_75_20	Dewatering hubs	Entity added
	En_50_75_26	Effluent tanks	Entity added

	En_50_75_30	Final effluent pumping stations	Entity added
En_50_75_40		Wastewater treatment buildings	Entity deleted and replaced by more specific entities
	En_50_75_42	Inter-stage effluent pumping stations	Entity added
En_50_75_70		Wastewater disposal buildings	Entity deleted and replaced by more specific entities
	En_50_75_80	Sludge treatment entities	Entity added
	En_50_75_93	Wastewater pumping stations	Entity added
En_50_75_45	En_50_75_95	Wastewater treatment entities	Entity code corrected

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En_55_15_10		Water extraction buildings	Entity deleted and replaced by more specific entities
En_55_15_15		Water extraction tanks	Entity deleted and replaced by more specific entities
En_55_15_20		Water extraction pipelines	Entity deleted and replaced by more specific entities
	En_55_15_72	Raw water pipelines	Entity added
	En_55_15_75	Raw water pumping stations	Entity added
En_55_70_10		Water distribution buildings	Entity deleted
En_55_70_18		Water distribution pipelines	Entity deleted
	En_55_70_85	Treated water distribution pipelines	Entity added
	En_55_70_87	Treated water pumping stations	Entity added
	En_55_70_89	Treated water reservoirs	Entity added
	En_55_70_91	Treated water towers	Entity added

v1.18 Code	v1.19 Code	Classification	Notes
	En_90_50_75	Salt storage barns	Entity added
En_90_50_70	En_90_50_80	Storage buildings	Entity code corrected
	En_90_90_27	Environment monitoring buildings	Entity added