

Notice of variation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Future Industrial Services Limited
SYLOC Waste Treatment Facility
Building S167a
South Yard Lube Oil Complex
HM Naval Base
Devonport
Plymouth
Devon
PL1 1LG

Variation application number

EPR/DP3434DK/V002

Permit number

EPR/DP3435DK

SYLOC Waste Treatment Facility

Permit number EPR/DP3435DK

Introductory note

This introductory note does not form a part of the notice

The following notice gives notice of the variation of an environmental permit.

This variation application authorises the addition of the following fifteen European Waste Catalogue codes, with the following descriptions, for acceptance at the facility:

01 01 02 (wastes from mineral non-metalliferous excavation), 01 05 04 (freshwater drilling muds and wastes), 01 05 06* (drilling muds and other drilling wastes containing hazardous substances), 01 05 07 (barite-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06), 01 05 08 (chloride-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06), 02 01 01 (sludges from washing and cleaning), 02 03 01 (sludges from washing, cleaning, peeling, centrifuging and separation), 02 07 01 (wastes from washing, cleaning and mechanical reduction of raw materials), 06 13 03 (carbon black), 10 01 26 (wastes from cooling-water treatment), 16 07 09* (wastes containing other hazardous substances), 16 07 99 (non-hazardous cleaning residue from tanks and barrels), 16 10 01* (aqueous liquid wastes containing hazardous substances), 19 02 04* (premixed wastes composed of at least one hazardous waste), 20 03 03 (street-cleaning residues).

* indicates hazardous waste types.

The revised list of wastes is set out in Schedule 2 of this variation notice. The existing management system and site infrastructure will not change as a result of this variation.

The schedules specify the changes made to the original permit.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

Status log of the permit		
Description	Date	Comments
Permit determined EPR/JP3436MB	24/10/2007	Original permit issued to Bale Group Limited
Variation determined EPR/JP3436MB/V002 (Billing reference: RP3833XJ)	15/01/2008	This variation to enable a further 7 types of wastes to be accepted at the site. These have been incorporated into the list in Table S3.2.
Agency variation determined EPR/JP3436MB/V003	13/03/2014	Agency variation to implement the changes introduced by IED
Application EPR/DP3435DK/T001 (full transfer of permit EPR/JP3436MB)	Duly made 07/07/2016	Application to transfer the permit in full to Future Industrial Services Limited.
Transfer determined EPR/DP3435DK (Billing reference: DP3435DK)	26/07/2016	Full transfer of permit complete.
Application	Duly made	Application to add fifteen EWC waste codes.

Status log of the permit		
Description	Date	Comments
EPR/DP3435DK/V002 (variation and consolidation)	17/10/2016	
Variation determined EPR/DP3435DK (Billing reference: FP3031DA)	08/12/2016	Varied permit issued.

End of introductory note

Notice of variation

The Environmental Permitting (England and Wales) Regulations 2010

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies

Permit number

EPR/DP3435DK

Issued to

Future Industrial Services Limited (“the operator”)

whose registered office is

**Image Business Park
Acornfield Road
Kirkby
Liverpool
L33 7UF**

company registration number 03734986

to operate a regulated facility at

**SYLOC Waste Treatment Facility
Building S167a
South Yard Lube Oil Complex
HM Naval Base
Devonport
Plymouth
Devon
PL1 1LG**

to the extent set out in the schedules.

The notice shall take effect from 08/12/2016

Name	Date
Tom Swift	08/12/2016

Authorised on behalf of the Environment Agency

Schedule 1 – conditions to be deleted

None

Schedule 2 – conditions to be amended

The following conditions are amended as a result of the application made by the operator

- Table S3.2 of Schedule 3, as referenced by condition 2.3.3 is amended to include four EWC waste codes, i.e. 01 05 06*, 16 07 09*, 16 10 01*, 19 02 04*, and now reads as follows:

Table S3.2 Permitted waste types and quantities for storage and treatment of waste oil that contain oil and possess any of the following hazardous properties: H14 Ecotoxic, H5 Harmful and H7 Carcinogenic	
Maximum storage capacity 1331.5m³ for all waste in Table S3.2	
01	Wastes resulting from exploration, mining, quarrying, and physical and chemical treatment of minerals
01 05	drilling muds and other drilling wastes
01 05 05*	oil-containing drilling muds and wastes
01 05 06*	drilling muds and other drilling wastes containing hazardous substances
05	Wastes from petroleum refining, natural gas purification and pyrolytic treatment of coal
05 01	wastes from petroleum refining
05 01 03*	tank bottom sludges
05 01 05*	oil spills
05 01 06*	oily sludges from maintenance operations of the plant or equipment
12	Wastes from shaping and physical and mechanical surface treatment of metals and plastics
12 01	wastes from shaping and physical and mechanical surface treatment of metals and plastics
12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions)
12 01 09*	machining emulsions and solutions free of halogens
12 01 10*	synthetic machining oils
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil
13	Oil wastes and wastes of liquid fuels (except edible oils, and those in chapters 05, 12 and 19)
13 01	waste hydraulic oils
13 01 04*	chlorinated emulsions
13 01 05*	non-chlorinated emulsions
13 01 09*	mineral-based chlorinated hydraulic oils
13 01 10*	mineral based non-chlorinated hydraulic oils
13 01 11*	synthetic hydraulic oils
13 01 12*	readily biodegradable hydraulic oils
13 01 13*	other hydraulic oils

13 02	waste engine, gear and lubricating oils
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils
13 02 06*	synthetic engine, gear and lubricating oils
13 02 07*	readily biodegradable engine, gear and lubricating oils
13 02 08*	other engine, gear and lubricating oils
13 03	waste insulating and heat transmission oils
13 03 01*	insulating or heat transmission oils containing PCBs
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils
13 03 08*	synthetic insulating and heat transmission oils
13 03 09*	readily biodegradable insulating and heat transmission oils
13 03 10*	other insulating and heat transmission oils
13 04	bilge oils
13 04 01*	bilge oils from inland navigation
13 04 02*	bilge oils from jetty sewers
13 04 03*	bilge oils from other navigation
13 05	oil/water separator contents
13 05 01*	solids from grit chambers and oil/water separators
13 05 02*	sludges from oil/water separators
13 05 03*	interceptor sludges
13 05 06*	oil from oil/water separators
13 05 07*	oily water from oil/water separators
13 05 08*	mixtures of wastes from grit chambers and oil/water separators
13 07	wastes of liquid fuels
13 07 01*	fuel oil and diesel
13 07 03*	other fuels (including mixtures)
13 08	oil wastes not otherwise specified
13 08 01*	desalter sludges or emulsions
13 08 02*	other emulsions
13 08 99*	Mixtures of waste oils which fall under chapter 13 (excluding the following – mixtures of chlorinated and non-chlorinated entries together, and mixtures of PCB contaminated entries with uncontaminated entries).
16	Wastes not otherwise specified in the list
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)
16 01 13*	brake fluids
16 01 14*	antifreeze fluids containing hazardous substances
16 07	wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)

16 07 08*	wastes containing oil
16 07 09*	wastes containing other hazardous substances
16 10	aqueous liquid wastes destined for off-site treatment
16 10 01*	aqueous liquid wastes containing hazardous substances
19	Wastes from waste management facilities, off-site waste water treatment plants and the preparation of water intended for human consumption and water for industrial use
19 02	wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)
19 02 04*	premixed wastes composed of at least one hazardous waste
19 02 07*	oil and concentrates from separation
19 07	landfill leachate
19 07 02*	landfill leachate containing hazardous substances
19 08	wastes from waste water treatment plants not otherwise specified
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09
19 13	wastes from soil and groundwater remediation
19 13 05*	sludges from groundwater remediation containing hazardous substances
19 13 07*	aqueous liquid wastes and aqueous concentrates from groundwater remediation containing hazardous substances
20	Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions
20 01	separately collected fractions (except 15 01)
20 01 26*	oil and fat other than those mentioned in 20 01 25

- Table S3.3 of Schedule 3, as referenced by condition 2.3.3 is amended to include eleven EWC waste codes, i.e. 01 01 02, 01 05 04, 01 05 07, 01 05 08, 02 01 01, 02 03 01, 02 07 01, 06 13 03, 10 01 26, 16 07 99 and 20 03 03, and now reads as follows:

Table S3.3 Permitted waste types and quantities for storage and treatment of non-hazardous waste.	
Maximum storage capacity 911.5m³ for all waste in Table S3.3	
01	Wastes resulting from exploration, mining, quarrying, and physical and chemical treatment of minerals
01 01	wastes from mineral excavation
01 01 02	wastes from mineral non-metalliferous excavation
01 05	drilling muds and other drilling wastes
01 05 04	freshwater drilling muds and wastes
01 05 07	barite-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06
01 05 08	chloride-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06
02	Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing, food preparation and processing

02 01	wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing
02 01 01	sludges from washing and cleaning
02 03	wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation
02 03 01	sludges from washing, cleaning, peeling, centrifuging and separation
02 07	wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)
02 07 01	wastes from washing, cleaning and mechanical reduction of raw materials
06	Wastes from inorganic chemical processes
06 13	wastes from inorganic chemical processes not otherwise specified
06 13 03	carbon black
10	Wastes from thermal processes
10 01	wastes from power stations and other combustion plants (except 19)
10 01 26	wastes from cooling-water treatment
16 07	wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)
16 07 99	non-hazardous cleaning residue from tanks and barrels
16 10	aqueous liquid wastes destined for off-site treatment
16 10 02	aqueous liquid wastes other than those mentioned in 16 10 01
19 07	landfill leachate
19 07 03	landfill leachate other than those mentioned in 19 07 02
19 13	wastes from soil and groundwater remediation
19 13 08	aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07
20	Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions
20 03	other municipal wastes
20 03 03	street-cleaning residues

Schedule 3 – conditions to be added

None