

South Tees Site Company Environmental Permit Application Summary

South Tees Site Company (STSC) is an 'arm's-length' BEIS organisation that presently manages the former Sahaviriya Steel Industries (SSI) UK (In Liquidation) iron and steelworks facilities. It does so under a management agreement with the Official Receiver for SSI UK (IL) and as part of this agreement it maintains the environmental permit (EPR JP3638HM/V006).

STSC requires assistance with the generation of a new, bespoke environmental permit application, including all relevant application forms and any required modelling. A description of its activities was provided as part of the site visit on 16th May 2019 but, in summary, STSC has identified one water discharge activity and one power generation activity as falling under the Environmental Permitting Regulations. However, in addition to these, STSC wishes to be as comprehensive as possible and it is expected that the general description will include other activities that do not presently fall under EPR.

The site map as shown in Schedule 5 of the current environmental permit is below, as are descriptions of the numbered areas. Please note that additional buildings under STSC's control have also been highlighted.

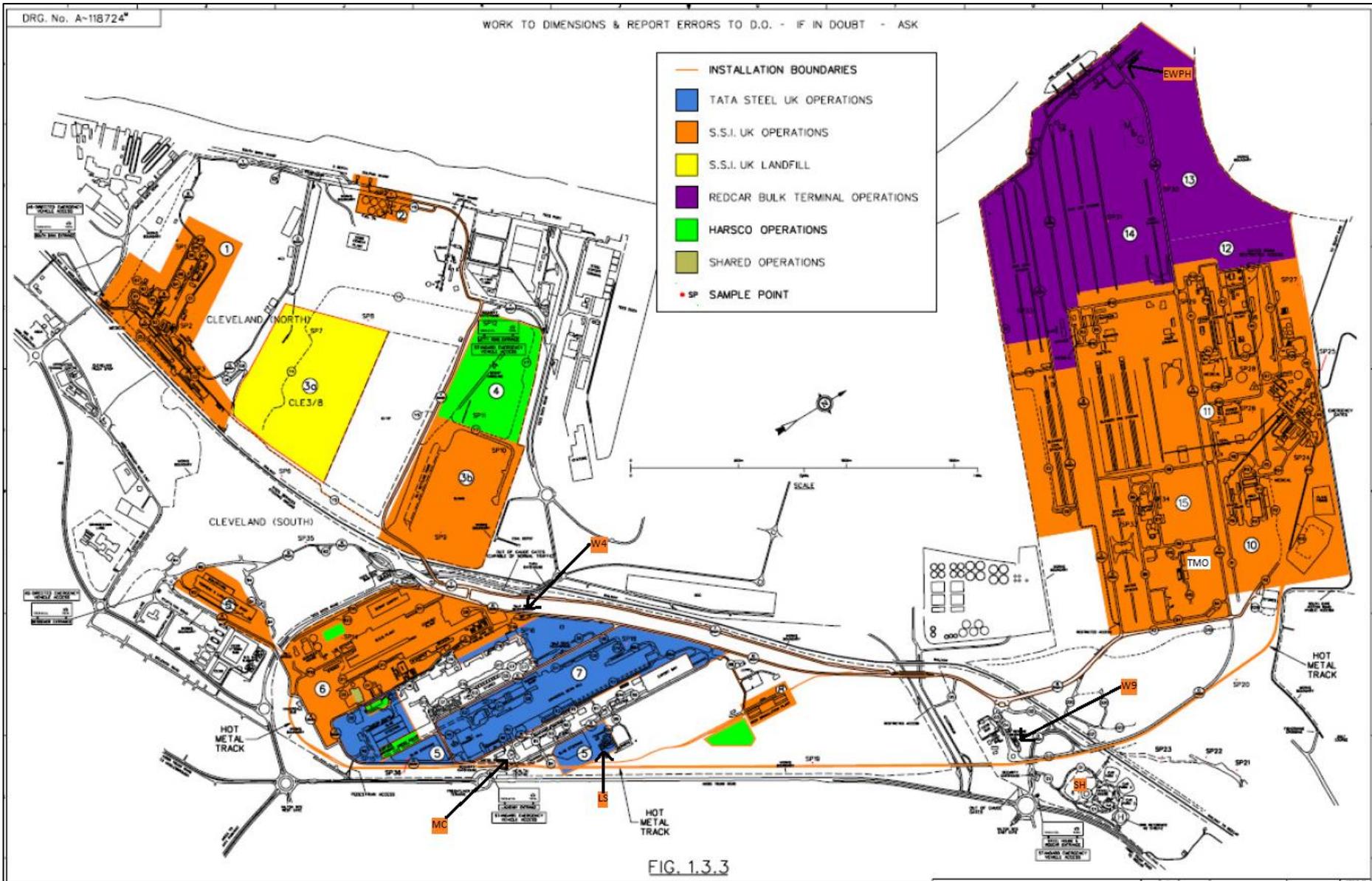


FIG. 1.3.3

1. **South Bank Coke Ovens** – these are managed by STSC
2. **Cleveland Oil Installation** – this was returned to Tata Steel and is now controlled by South Tees Development Corporation (STDC)
3. **(A) CLE3/8 Landfill (AKA 'The High Tip')** – this is managed by STSC and is covered by landfill permit EPR RP3434HP
3. **(B) SLEMS area** – this is managed by STSC and removal of BOS oxide material is undertaken by a third party on the behalf of the Official Receiver. The C3 sample point for steelmaking operations is situated at the north-east corner of the area
4. **Material Recovery Plant (MRP)** – this is leased to Harsco and they presently hold an environmental permit for it (EPR PP3338MT)
5. **Torpedo Ladle Repair Shop** – this is managed by STSC
5. **(Blue areas) Slab Stocking** – this is managed by British Steel and they hold an environmental permit for their activities (EPR FP3436AT)
6. **BOS/Concast Plant** – this is managed by STSC
7. **Teesside Beam Mill** – this is managed by British Steel
8. **Iron Granulation Plant** – this is managed by STSC
10. **Redcar Ironmaking** – these are managed by STSC. To the north of the 10 are the Redcar Area Workshops and north-east of the 10 is Redcar Blast Furnace
11. **Redcar Power Station** – this is managed by STSC. Redcar Tech Centre is situated directly south of this building. The Pulverised Coal Injection facility is directly east of the Tech Centre and is part of Ironmaking
12. **Redcar Coke Ovens** (south, within the orange area) – these are managed by STSC. The water treatment activity takes place within the By-Products area of the plant and the R1 sample point is situated in the north-east corner of the plant
13. **Stocking Grounds** – these are managed by Redcar Bulk Terminal
14. **Stocking Grounds** – these are managed by Redcar Bulk Terminal
15. **Sinter Plant** – this is managed by STSC

EWPH: Estuary Water Pumphouse – this is managed by STSC

LS: Loco Shop – this is managed by STSC

MC: Medical Centre – this is managed by STSC

SH: Steel House – this is managed by STSC

TMO: Teesside Management Offices & Runtech Garage – these are managed by STSC

W4: No.4 Weighbridge – this is managed by STSC

W9: No.9 Weighbridge – this is managed by STSC

It is believed that the missing number 9 on the map is the Pellet Plant. This was demolished and was situated south of the Sinter Plant. The control room still stands and is directly west of TMO and the Runtech Garage.