

Part 3, Appendices 8 and 9: MCP and SG Checklists (Solutia)

| Appendix Ref Information | 1 | 2 | 3 | 4 | 5 | 6 |
|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|----------------|----------------|----------------|----------------|----------------|
| 8.1 & 9.1 MCP specific identifier | 5869951 | 3168043 | 3168041 | 3168071 | 4956681 | 4956691 |
| 12 digit grid reference or latitude/longitude | ST 33015 85697 | ST 33015 85702 | ST 33014 85706 | ST 33014 85710 | ST 33031 85722 | ST 33031 85719 |
| 8.2 & 9.2 Rated thermal input (MW) of the generator | 6.7 | 6.7 | 6.7 | 5.1 | 7.1 | 7.1 |
| 8.2 & 9.4 Rated thermal input (MW) of all generators | 39.5 | | | | | |
| 8.3 Type of MCP | gas recip | gas recip | gas recip | gas recip | gas recip | gas recip |
| 8.4 Type of fuels used | Natural gas | Natural gas | Natural gas | Natural gas | Natural gas | Natural gas |
| 8.5 Date when the new MCP was first put into operation | UKPR commenced operations in 2012. The plant was operational prior to that date under a different operator. | | | | | |
| 8.6 Sector of activity of the MCP or the facility in which it is applied (NACE code) | 35.11 | 35.11 | 35.11 | 35.11 | 35.11 | 35.11 |
| 8.7 Expected number of annual operating hours of the MCP | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 |
| 8.7 Average Load (%) | 100 | 100 | 100 | 100 | 100 | 100 |
| TB Screening Stack Height (m) | 15 | 15 | 15 | 15 | 12 | 12 |
| TB Screening Distance to nearest non-roadside human healthreceptor (m) | 900 | | | | | |
| TB Screening Distance to nearest roadside human health receptor (m) | N/A | | | | | |
| TB Screening Distance to nearest ecological receptor (m) | 420 | | | | | |
| TB Screening Background NO2 (ug/m3) | 16.5 | | | | | |
| TB Screening Is the Site in an AQMA | No | | | | | |