



NOTES

- KEY**
- OPERATIONAL SITE BOUNDARY
 - INTAKE TUNNEL
 - COOLING WATER OUTFALL TUNNEL
 - FISH RECOVERY AND RETURN (FRR)
 - COOLING WATER DISCHARGE OUTFALL LOCATION
 - COOLING WATER INTAKE LOCATION
 - FISH RECOVERY AND RETURN (FRR) OUTFALLS
 - LEISTON BECK WFD RIVER WATER BODY CATCHMENT
 - MINSMERE OLD RIVER WFD RIVER WATER BODY CATCHMENT
 - SUFFOLK WFD COASTAL WATER BODY
 - WALBERSWICK MARSHES WFD COASTAL WATER BODY
 - ALDE & ORE WFD TRANSITIONAL WATER BODY
 - BLYTH (S) WFD TRANSITIONAL WATER BODY
- SURFACE TEMPERATURE DIFFERENCE 98TH PERCENTILE (SZB + SZC) - SZB ONLY**
- | | |
|--------|--------|
| >7°C | >0.8°C |
| >6°C | >0.7°C |
| >5°C | >0.6°C |
| >4°C | >0.5°C |
| >3°C | >0.4°C |
| >2°C | >0.3°C |
| >1°C | >0.2°C |
| >0.9°C | >0.1°C |
| | >0°C |

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DOCUMENT:
SIZEWELL C
WFD COMPLIANCE ASSESSMENT
WATER DISCHARGE ACTIVITY
CHAPTER 5
STAGE 3: FURTHER ASSESSMENT

DRAWING TITLE:
TEMPERATURE DIFFERENTIAL BETWEEN THE SZB + SZC MODEL AND THE SZB ONLY MODEL, CALCULATED BY (SZB + SZC) - SZB ONLY = TEMP. DIFFERENCE. (SURFACE)

DRAWING NO:
FIGURE 5.10

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