

Appendix 6D Sites Reservoir Discharge Temperature Modeling, Attachment 2 Water Temperature at Downstream Locations

1 Results

The following results of the Sites Release Temperature Blending Tool are included at key locations for the following alternatives:

- No Action Alternative 051422
- Alternative 1A 051722
- Alternative 1B 051722
- Alternative 2 051722
- Alternative 3 051722

Table 6D2-1. Water Temperature at Downstream Locations and Parameters

| Section | Output Parameters | Table Numbers | Figure Numbers |
|---|--------------------------|----------------------|-----------------------|
| Water Temperature at Downstream Locations | TC Canal | NA | 6D2-1-1 to 6D2-2-12 |
| Water Temperature at Downstream Locations | GCID Main Canal | NA | 6D2-3-1 to 6D2-4-12 |

| Section | Output Parameters | Table Numbers | Figure Numbers |
|---|---|----------------------|-----------------------|
| Water Temperature at Downstream Locations | Colusa Basin Drain | NA | 6D2-5-1 to 6D2-6-12 |
| Water Temperature at Downstream Locations | Sacramento River downstream of Colusa Basin Drain | NA | 6D2-7-1 to 6D2-8-12 |

2 Report Formats

Reports include monthly exceedance charts. Monthly exceedance charts (all months) present all alternatives, and differences of each alternative and the No Action Alternative.

Figure 6D2-1-1. TCC Water Temperature in October

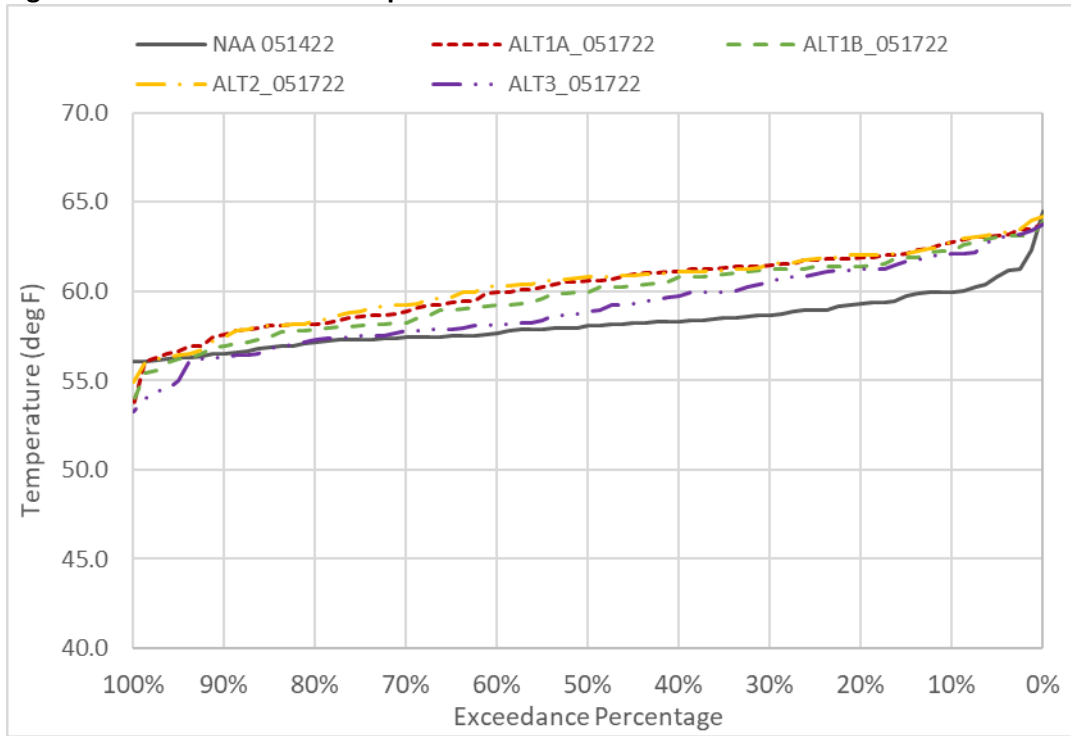


Figure 6D2-2-1. Changes to TCC Water Temperature in October

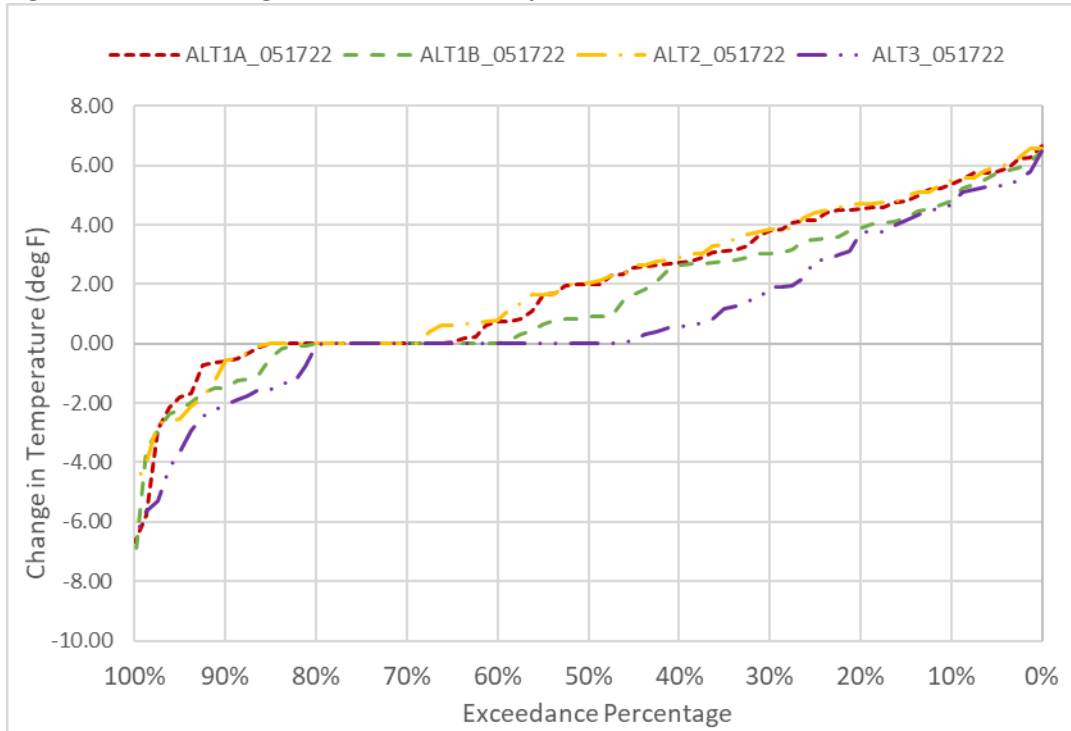


Figure 6D2-1-2. TCC Water Temperature in November

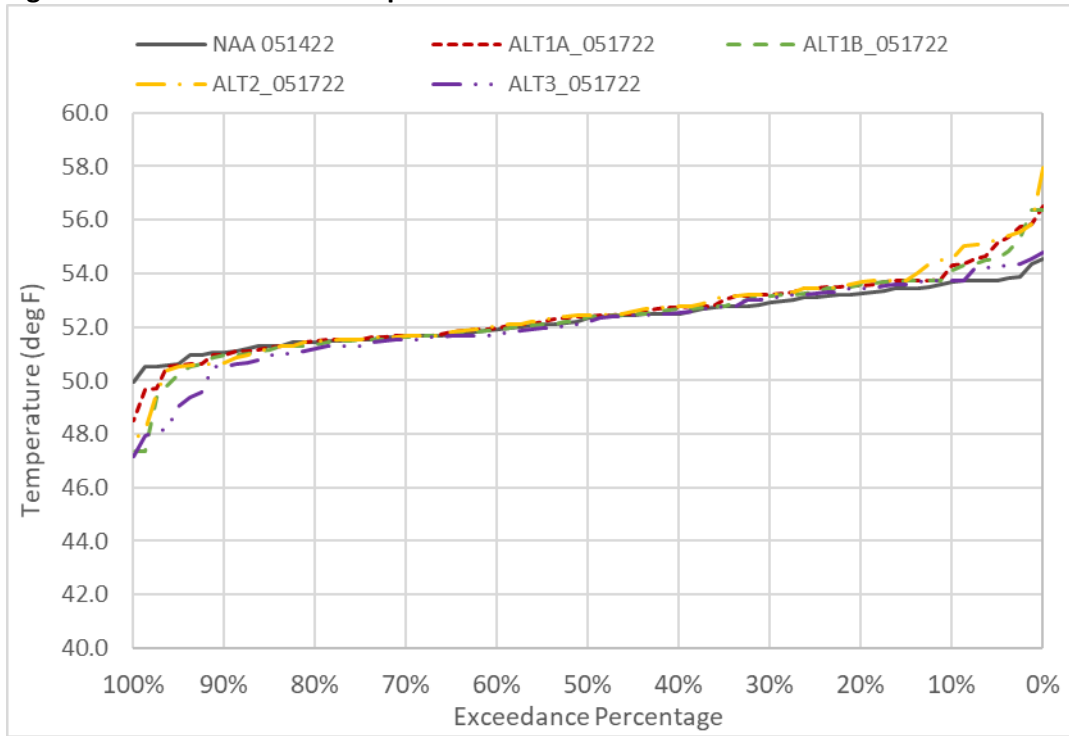


Figure 6D2-2-2. Changes to TCC Water Temperature in November

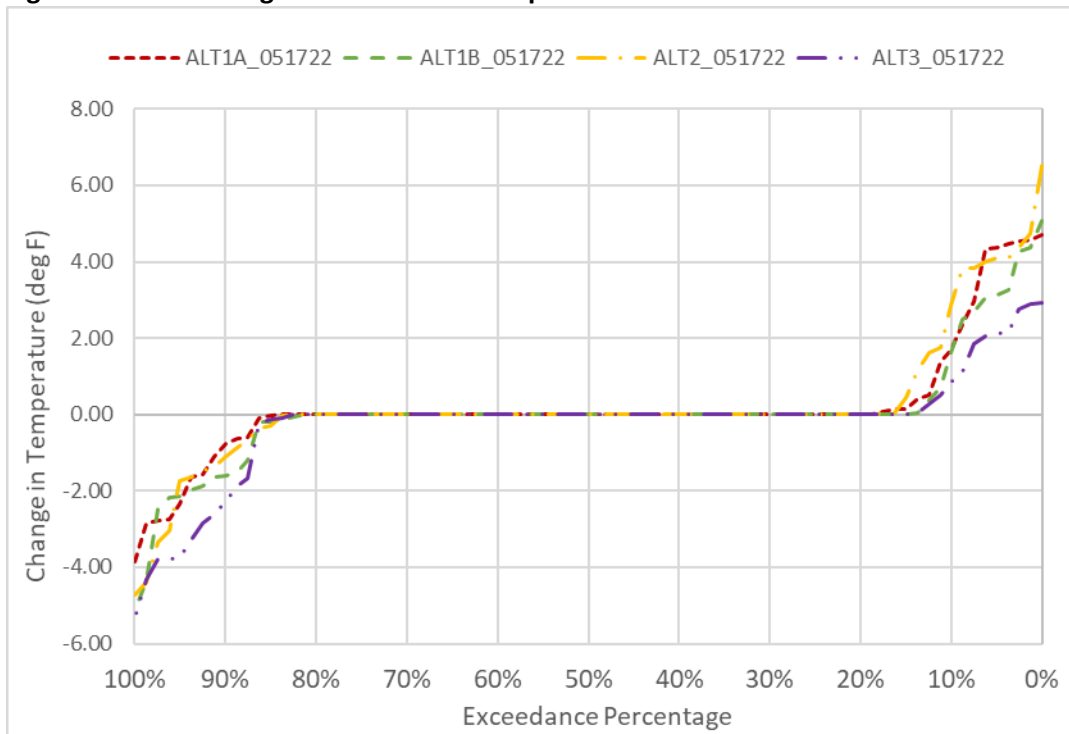


Figure 6D2-1-3. TCC Water Temperature in December

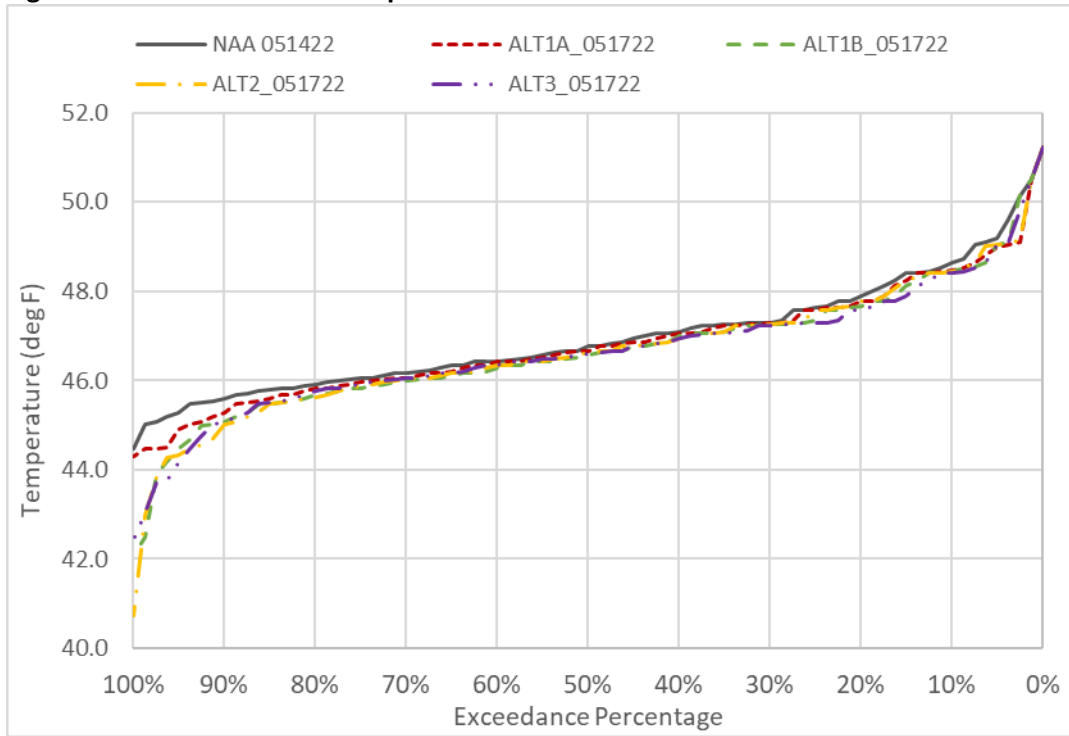


Figure 6D2-2-3. Changes to TCC Water Temperature in December

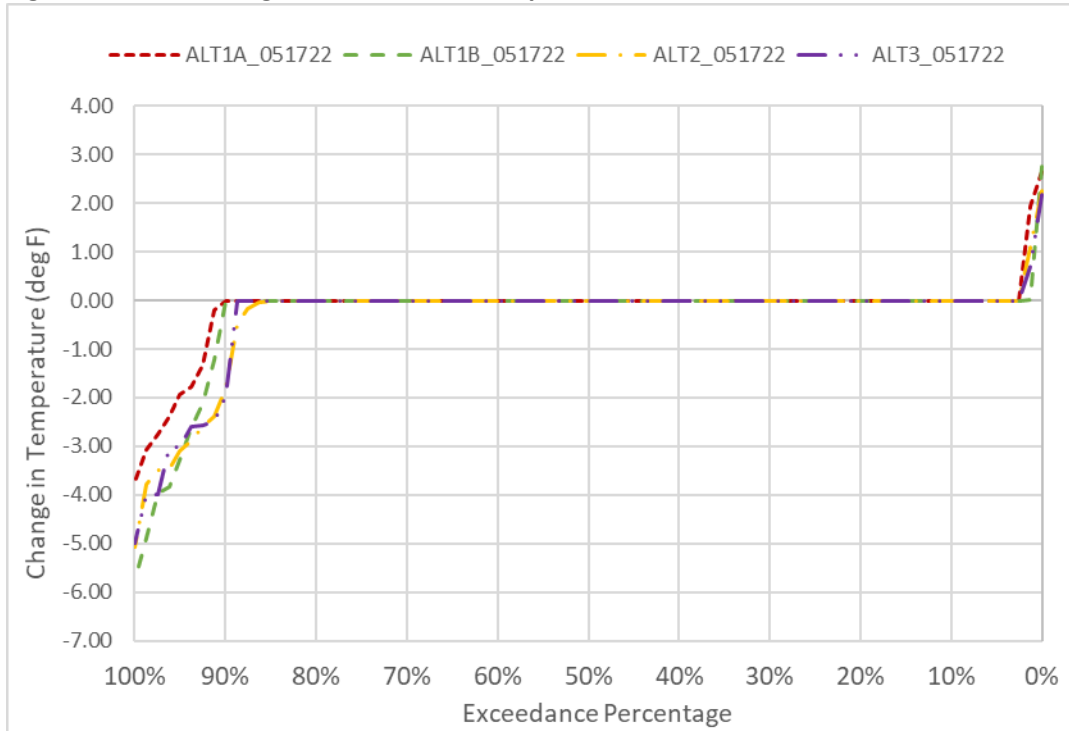


Figure 6D2-1-4. TCC Water Temperature in January

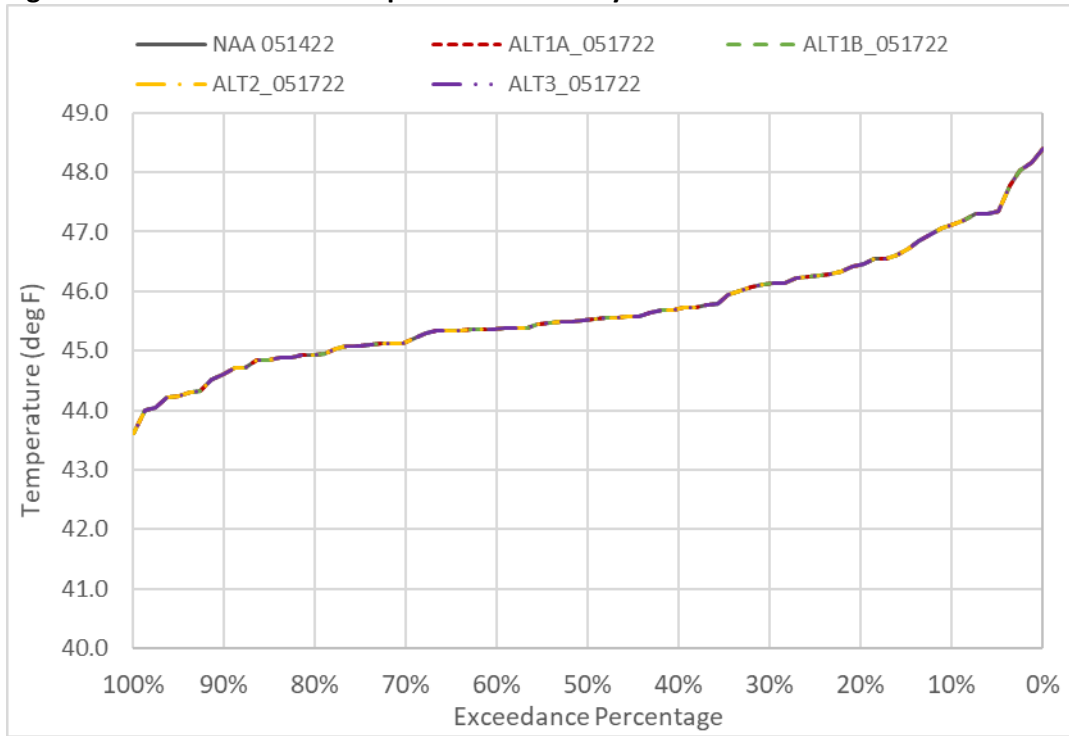


Figure 6D2-2-4. Changes to TCC Water Temperature in January

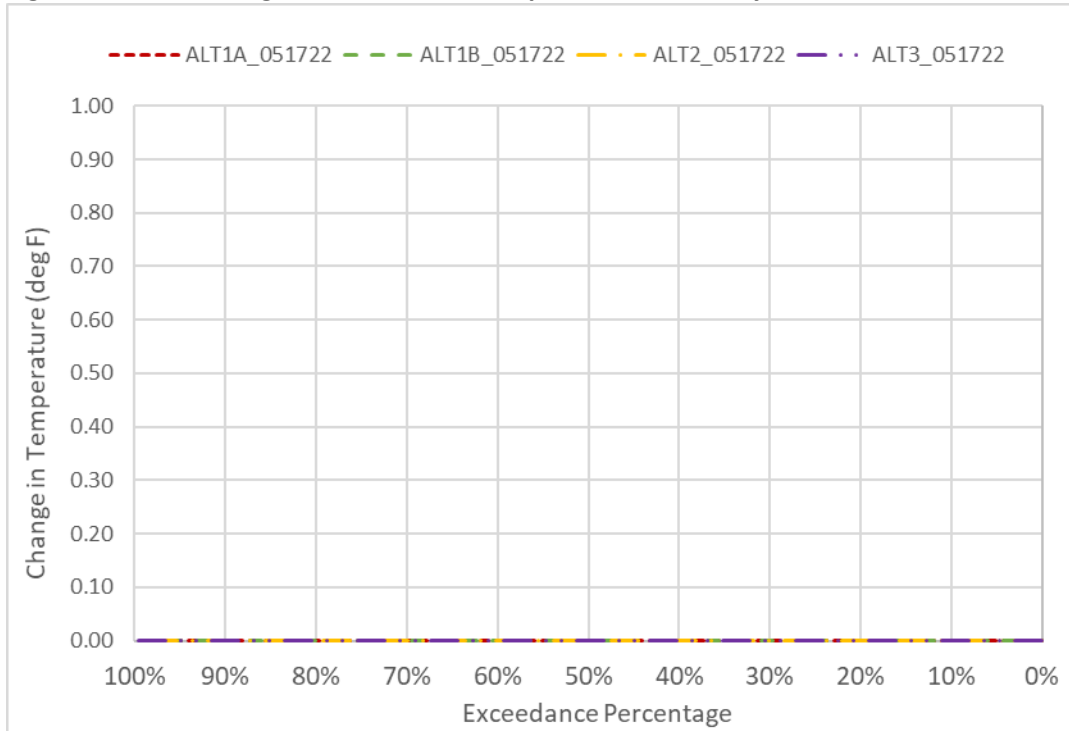


Figure 6D2-1-5. TCC Water Temperature in February

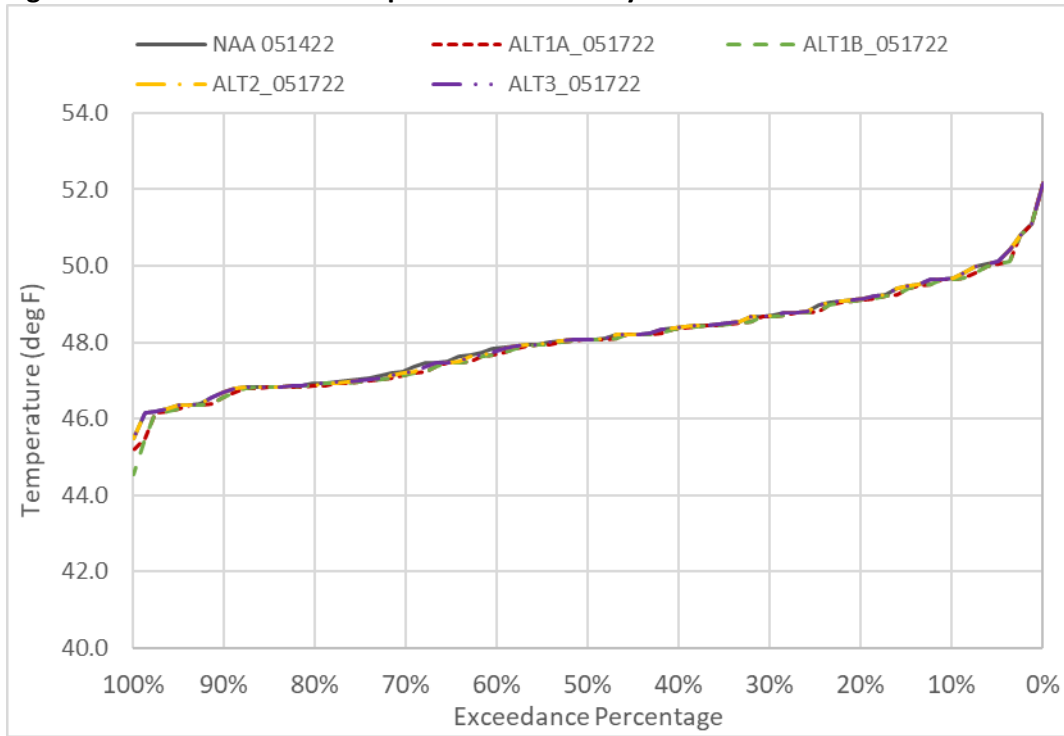


Figure 6D2-2-5. Changes to TCC Water Temperature in February

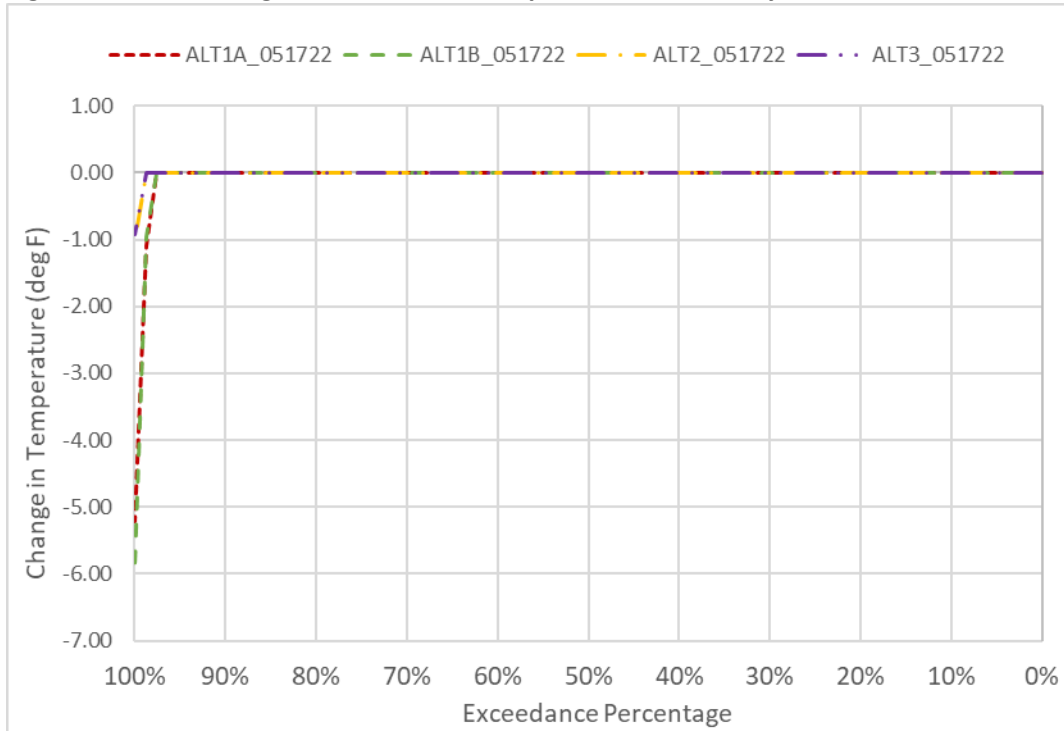


Figure 6D2-1-6. TCC Water Temperature in March

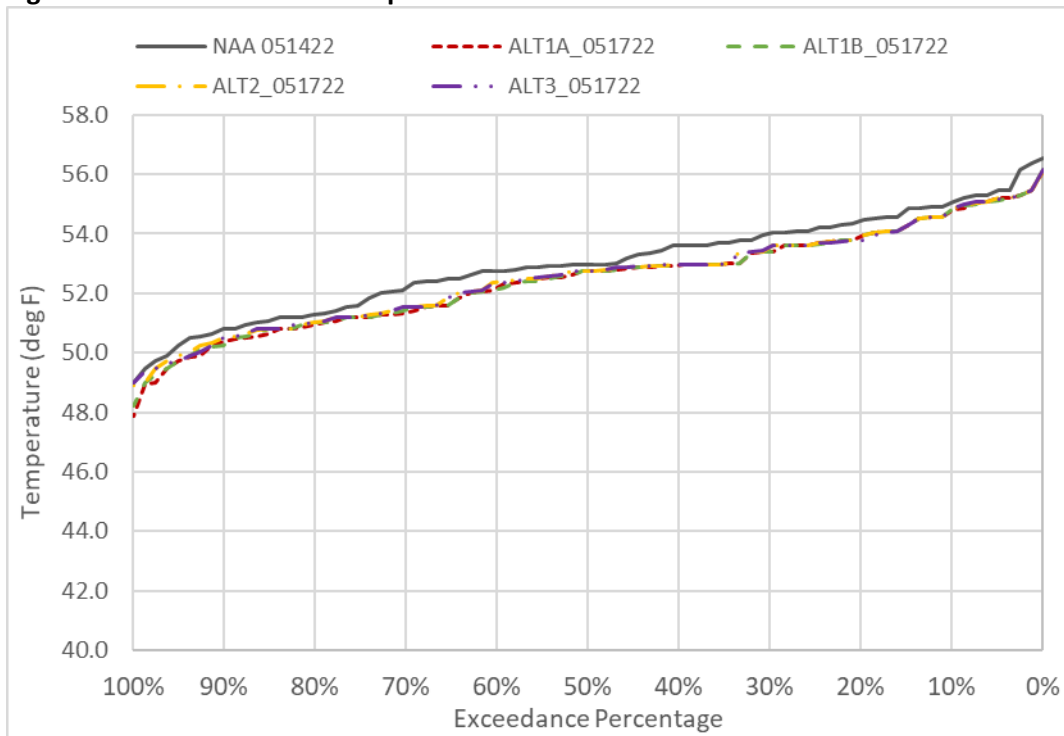


Figure 6D2-2-6. Changes to TCC Water Temperature in March

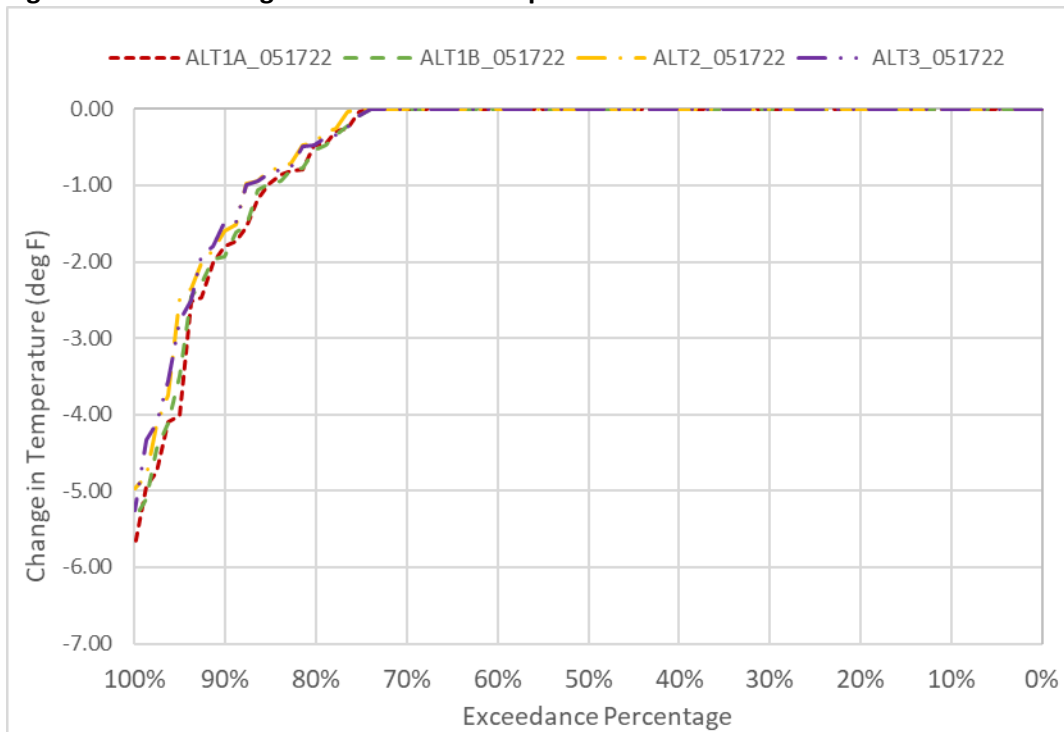


Figure 6D2-1-7. TCC Water Temperature in April

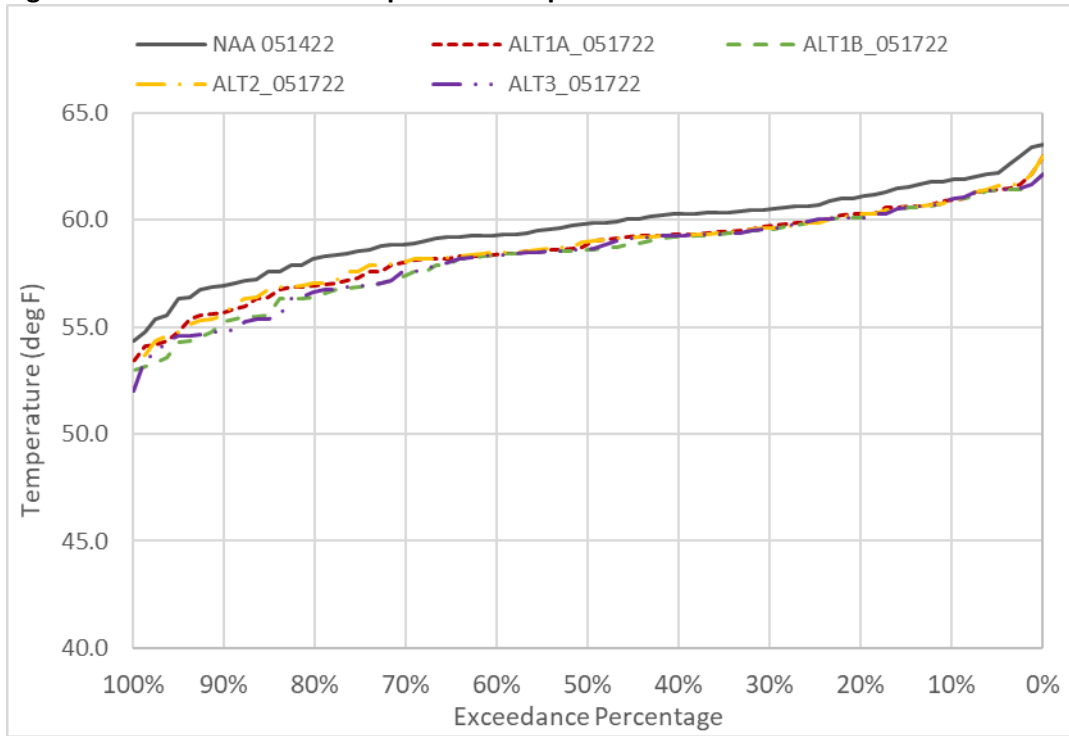


Figure 6D2-2-7. Changes to TCC Water Temperature in April

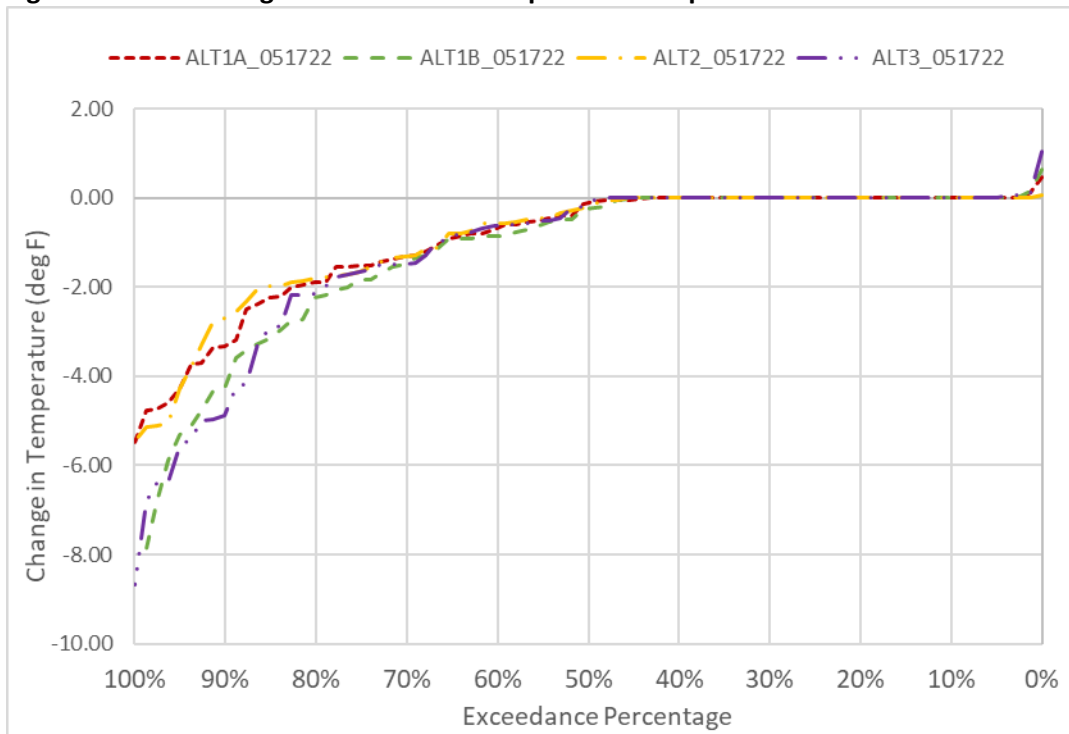


Figure 6D2-1-8. TCC Water Temperature in May

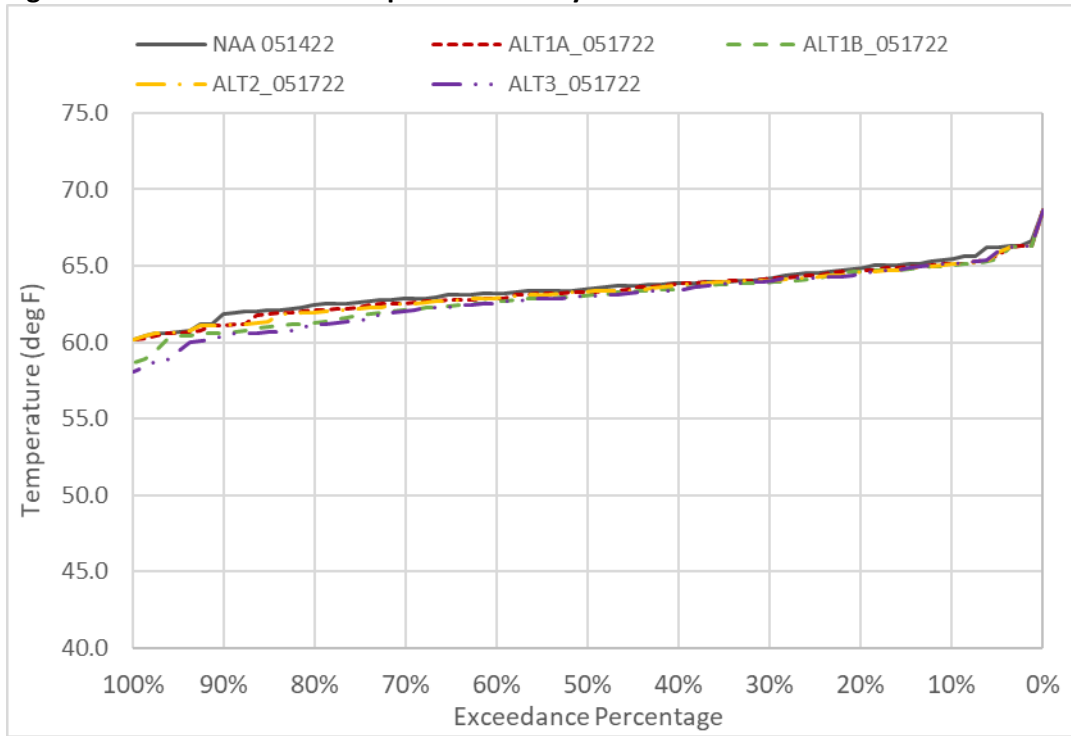


Figure 6D2-2-8. Changes to TCC Water Temperature in May

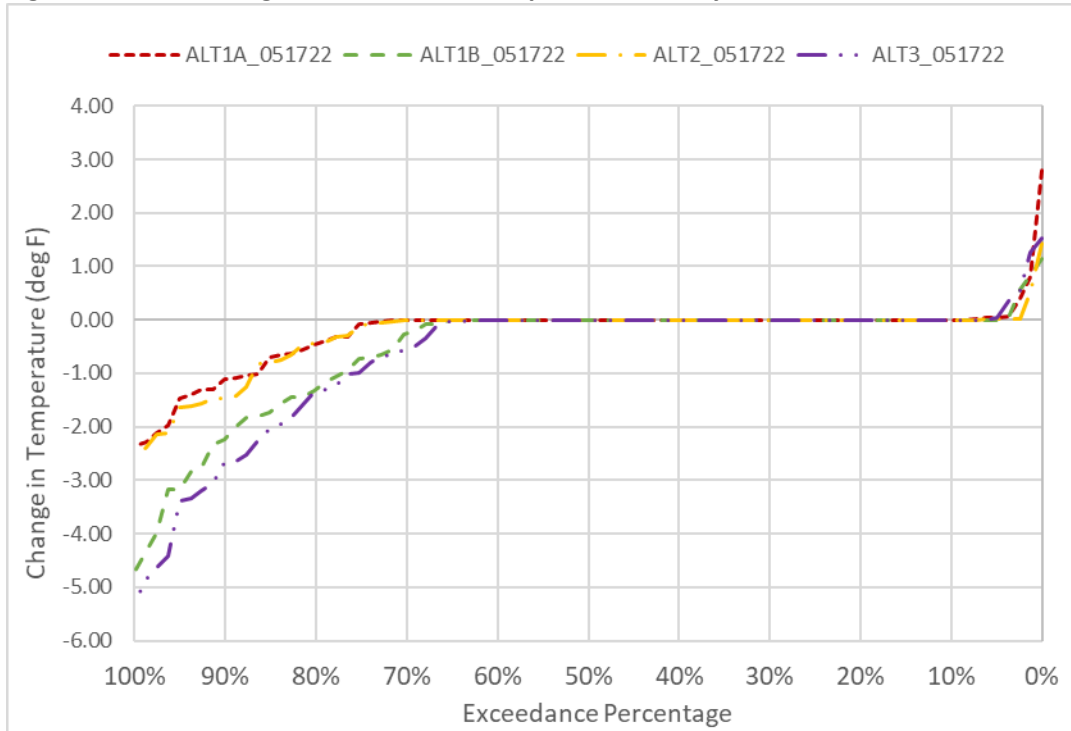


Figure 6D2-1-9. TCC Water Temperature in June

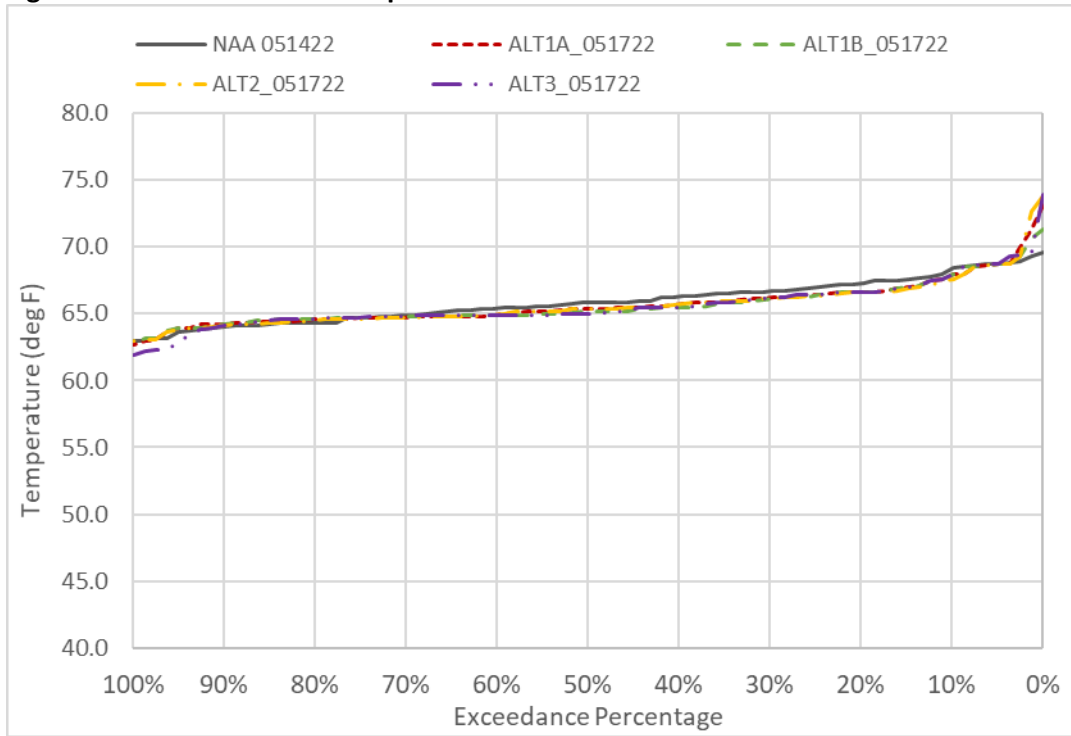


Figure 6D2-2-9. Changes to TCC Water Temperature in June

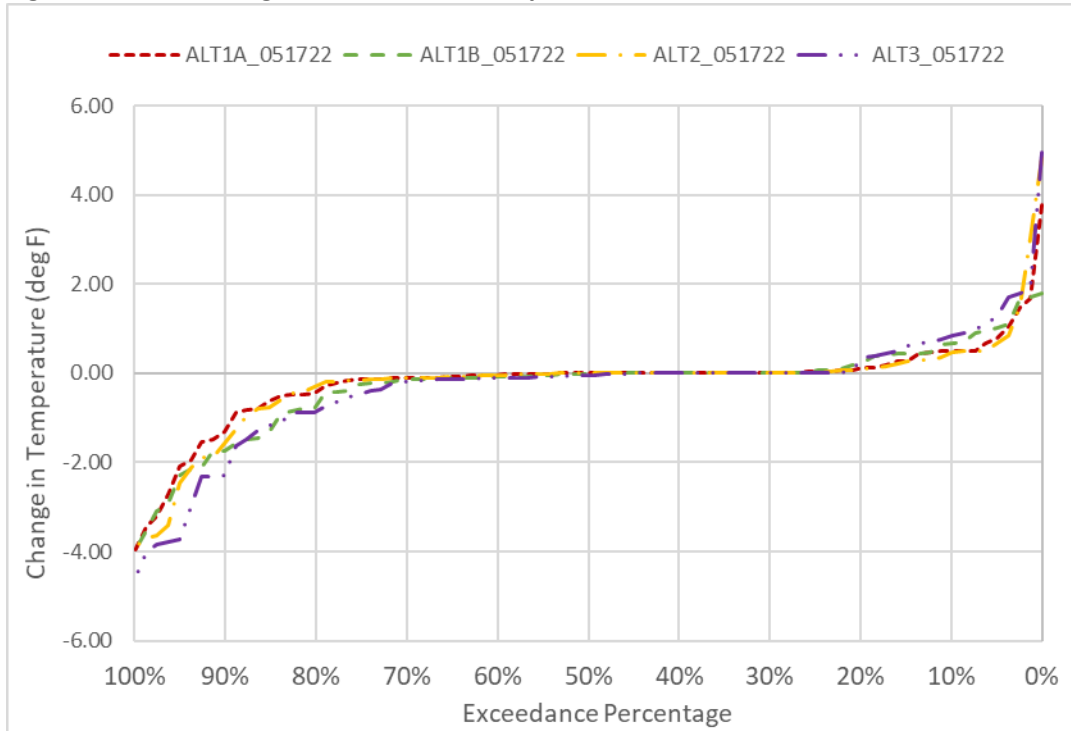


Figure 6D2-1-10. TCC Water Temperature in July

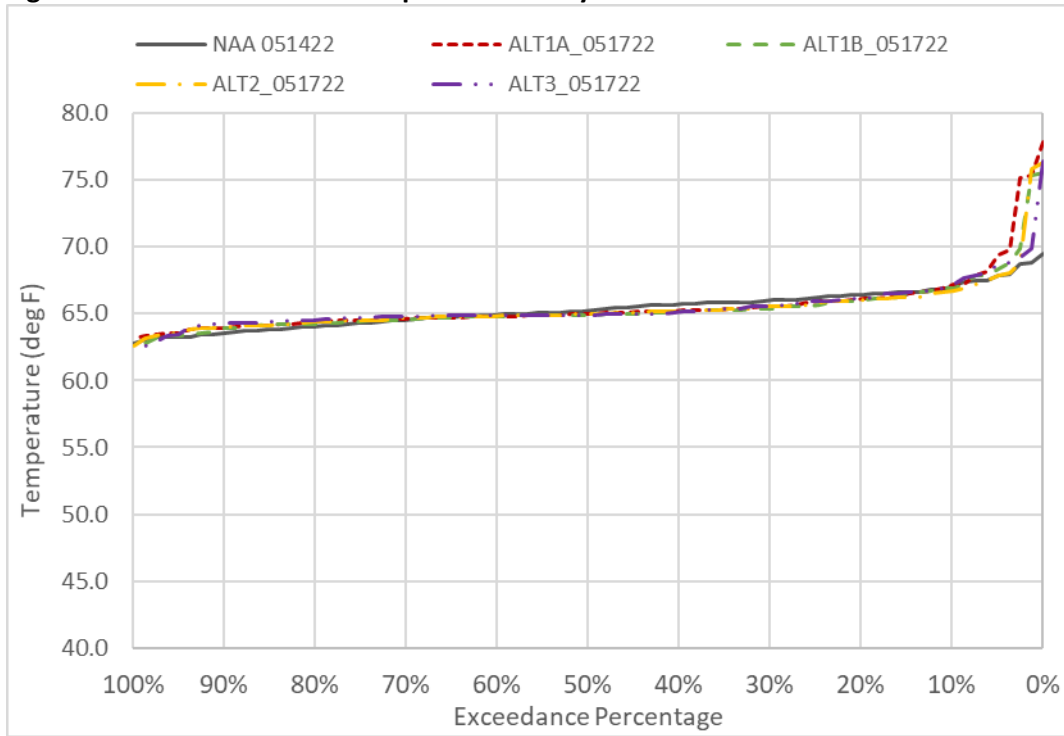


Figure 6D2-2-10. Changes to TCC Water Temperature in July

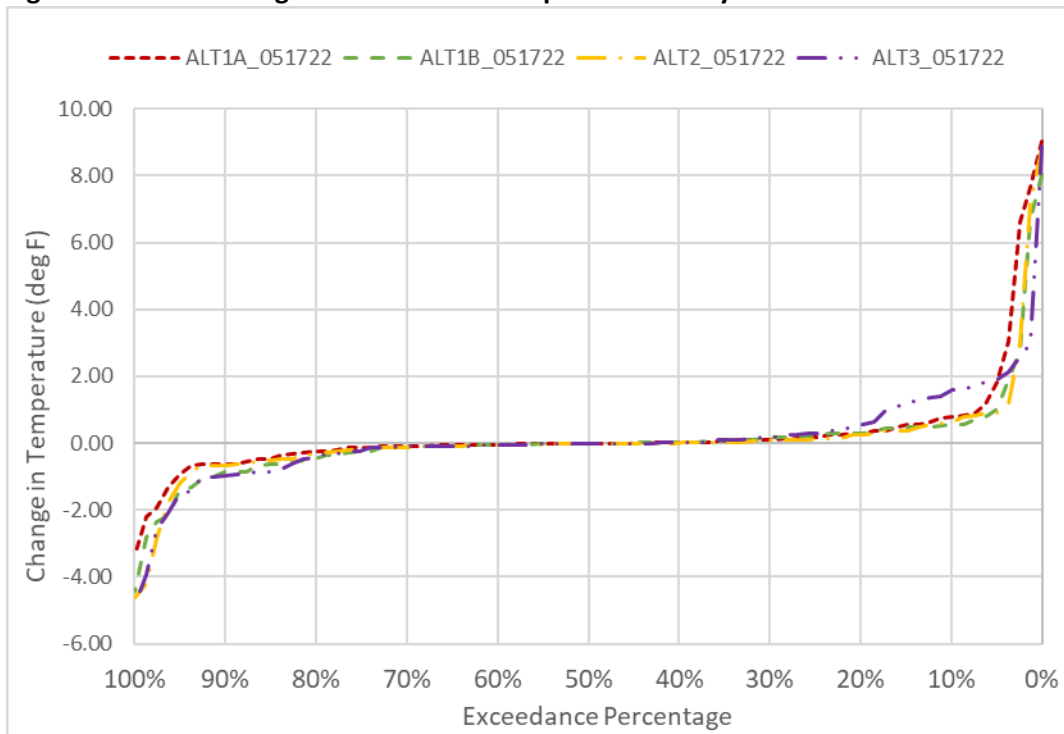


Figure 6D2-1-11. TCC Water Temperature in August

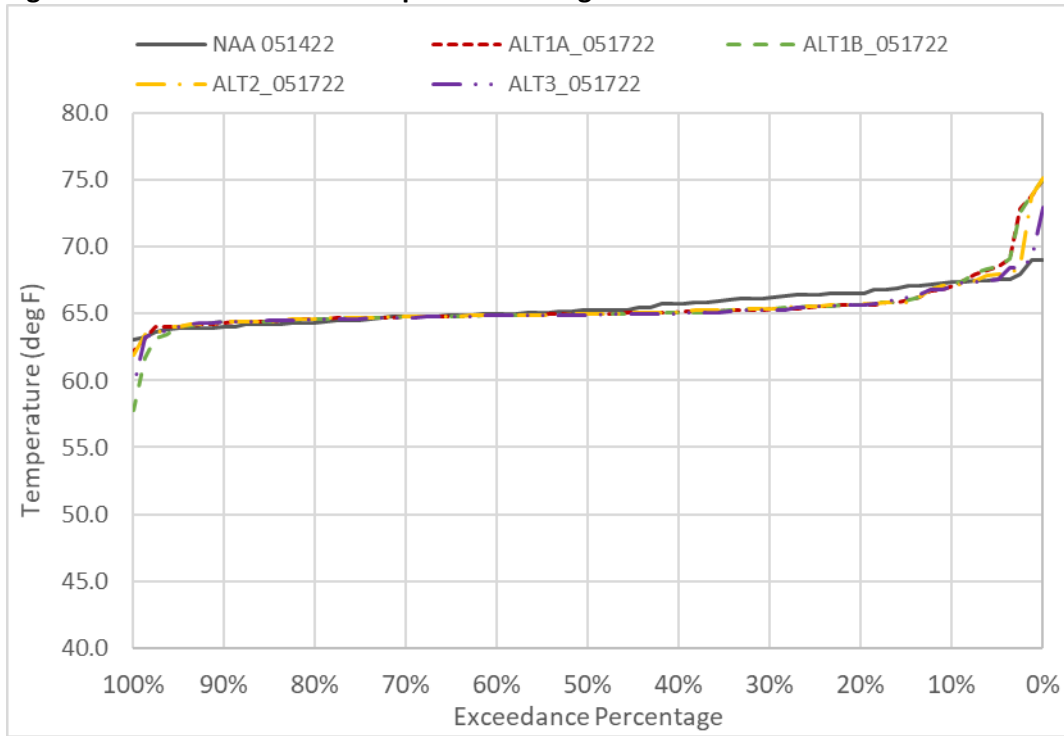


Figure 6D2-2-11. Changes to TCC Water Temperature in August

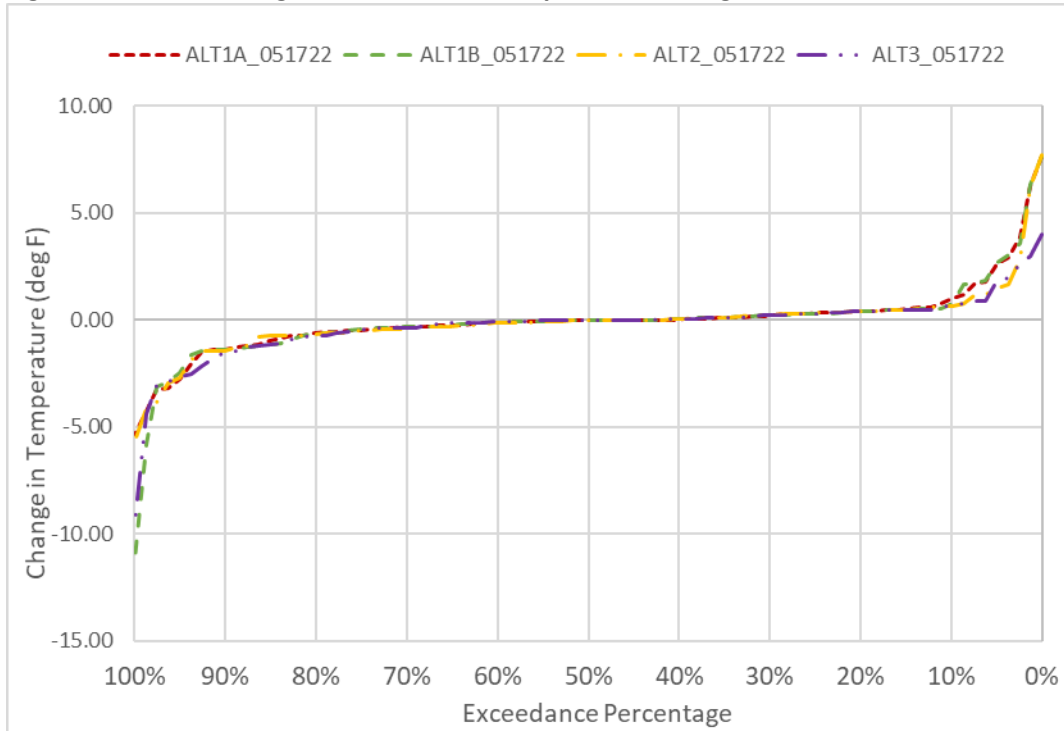


Figure 6D2-1-12. TCC Water Temperature in September

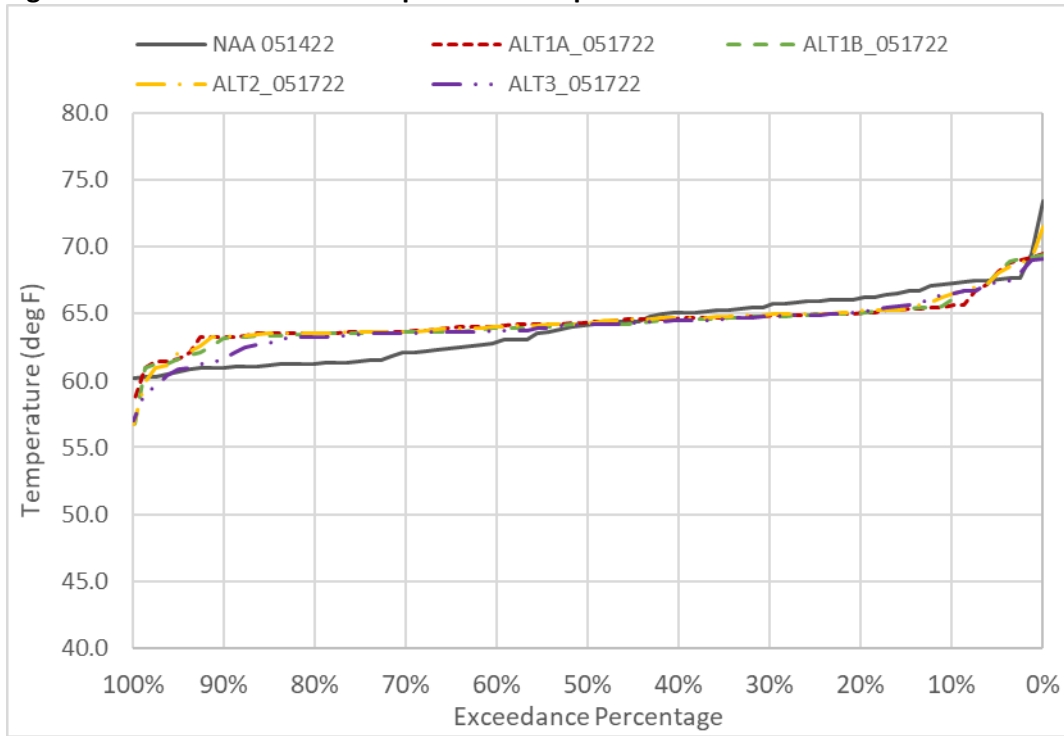


Figure 6D2-2-12. Changes to TCC Water Temperature in September

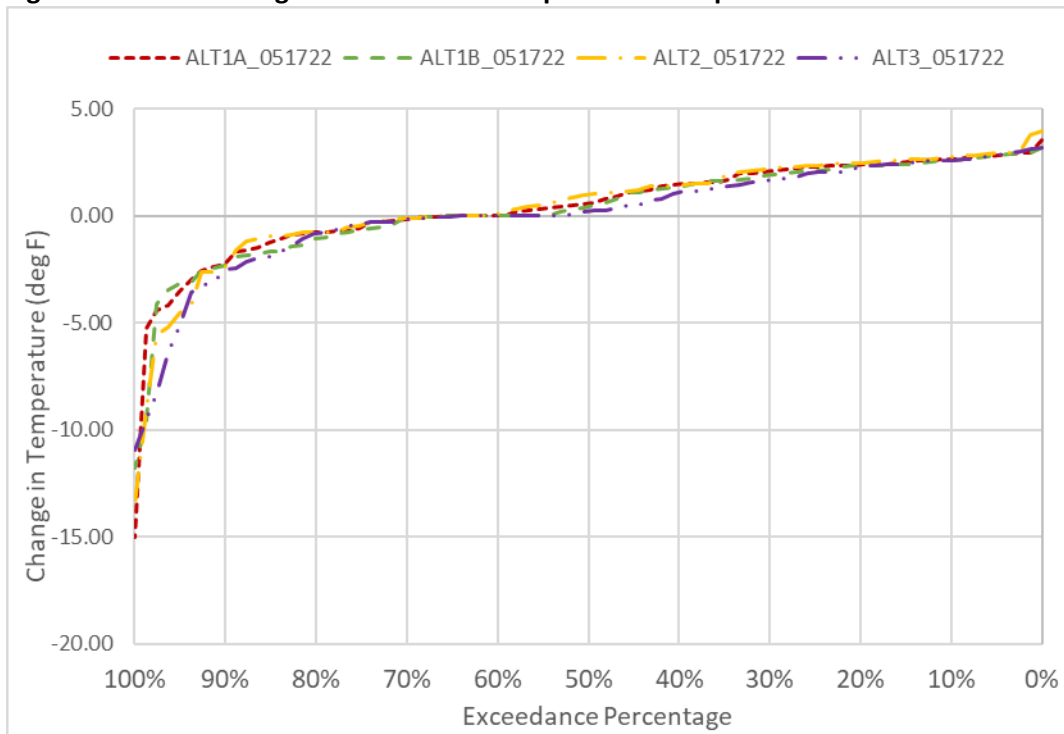


Figure 6D2-3-1. GCC Water Temperature in October

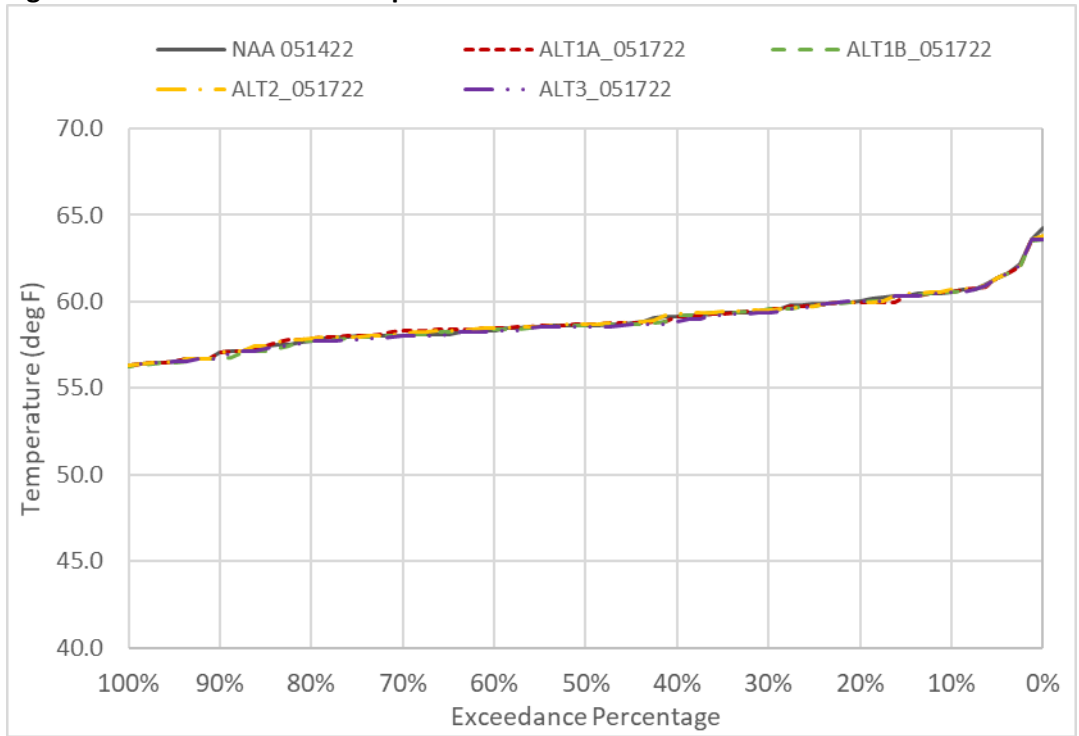


Figure 6D2-4-1. Changes to GCC Water Temperature in October

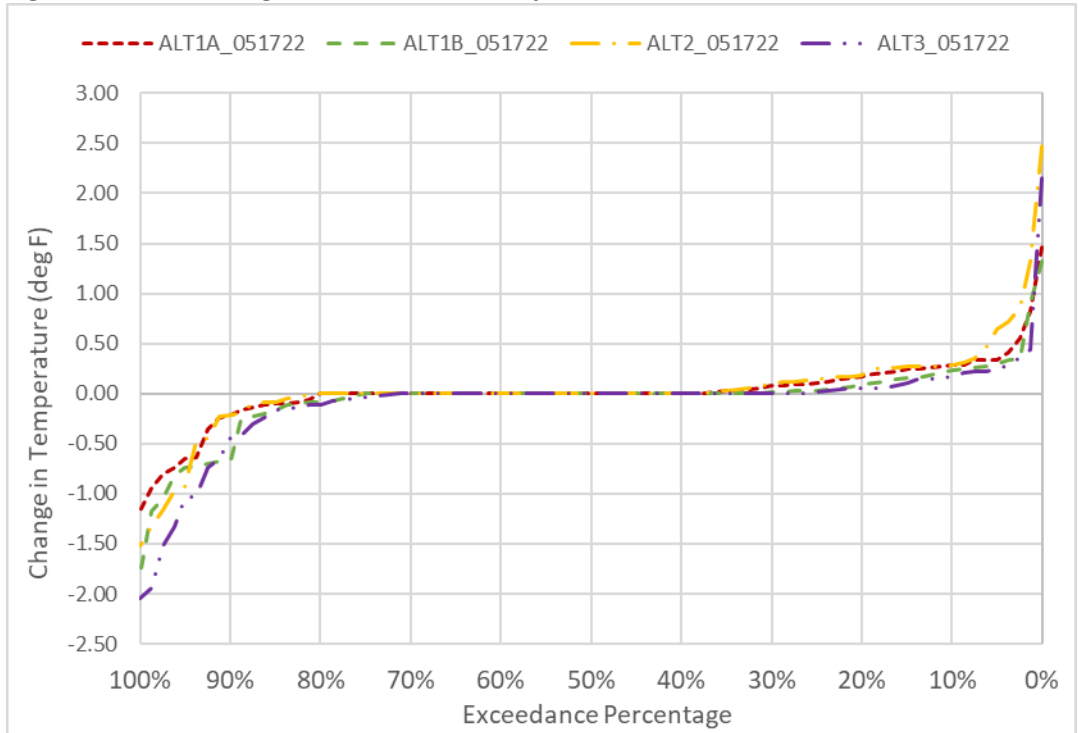


Figure 6D2-3-2. GCC Water Temperature in November

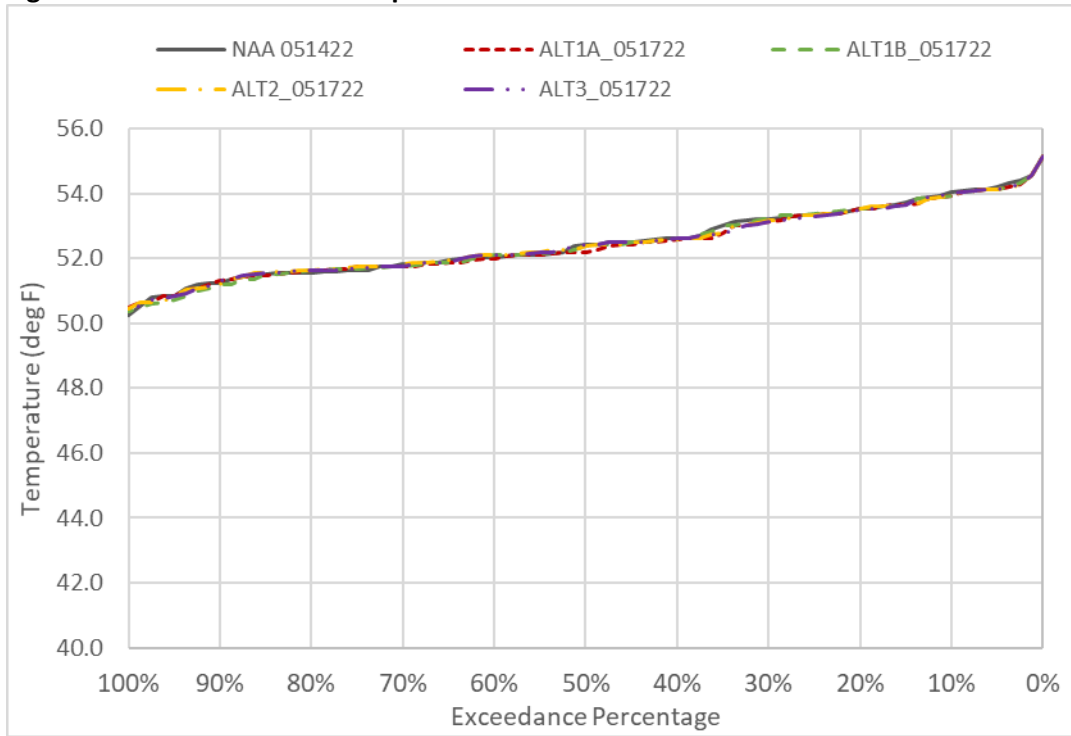


Figure 6D2-4-2. Changes to GCC Water Temperature in November

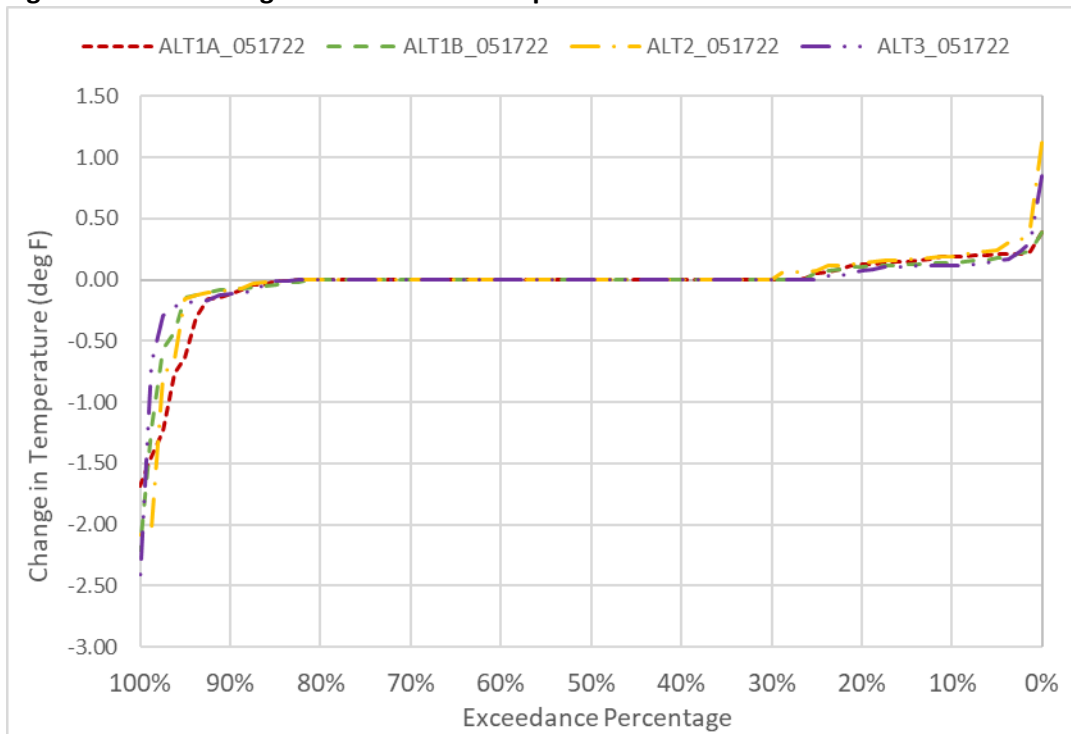


Figure 6D2-3-3. GCC Water Temperature in December

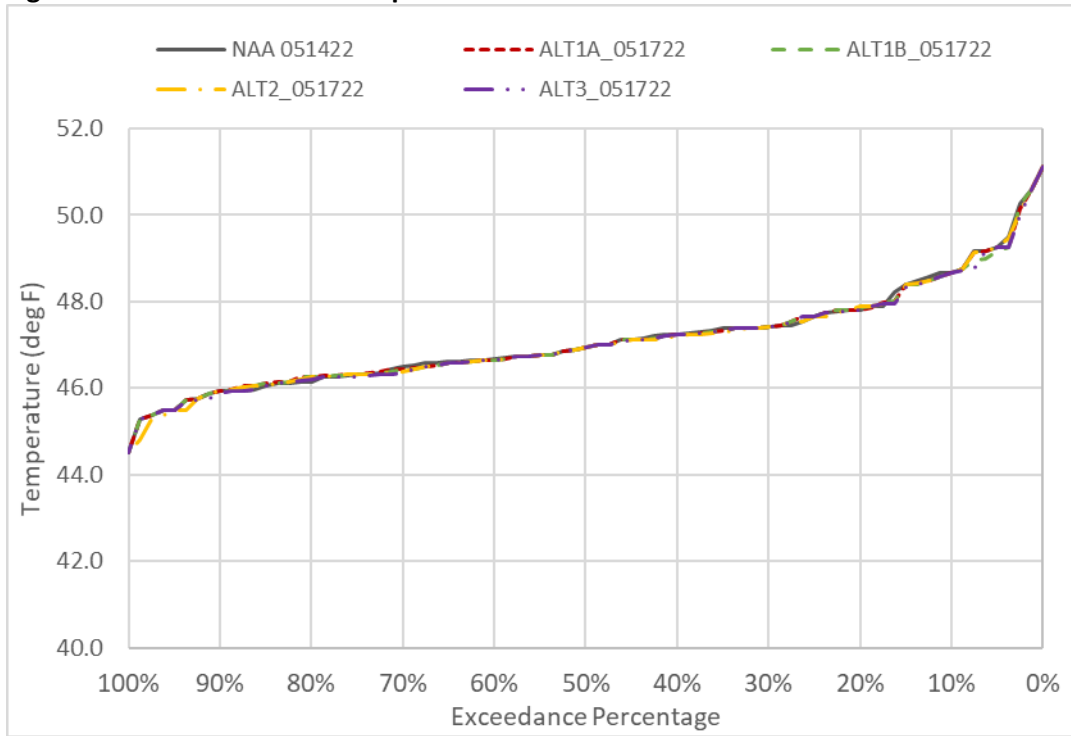


Figure 6D2-4-3. Changes to GCC Water Temperature in December

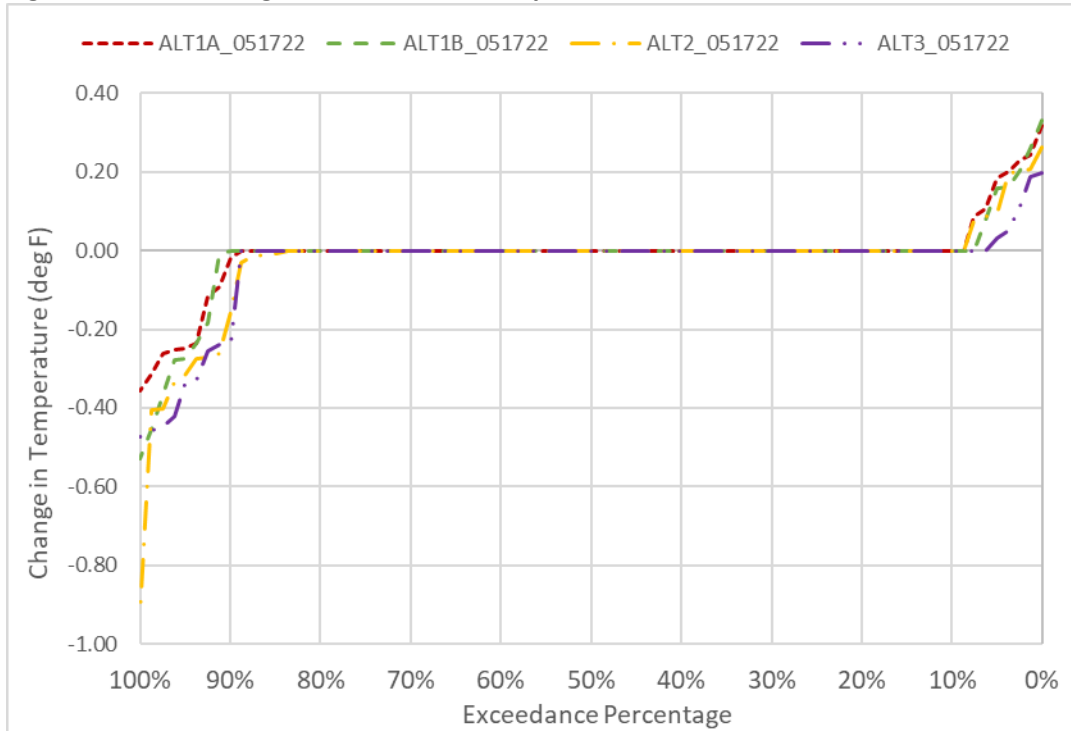


Figure 6D2-3-4. GCC Water Temperature in January

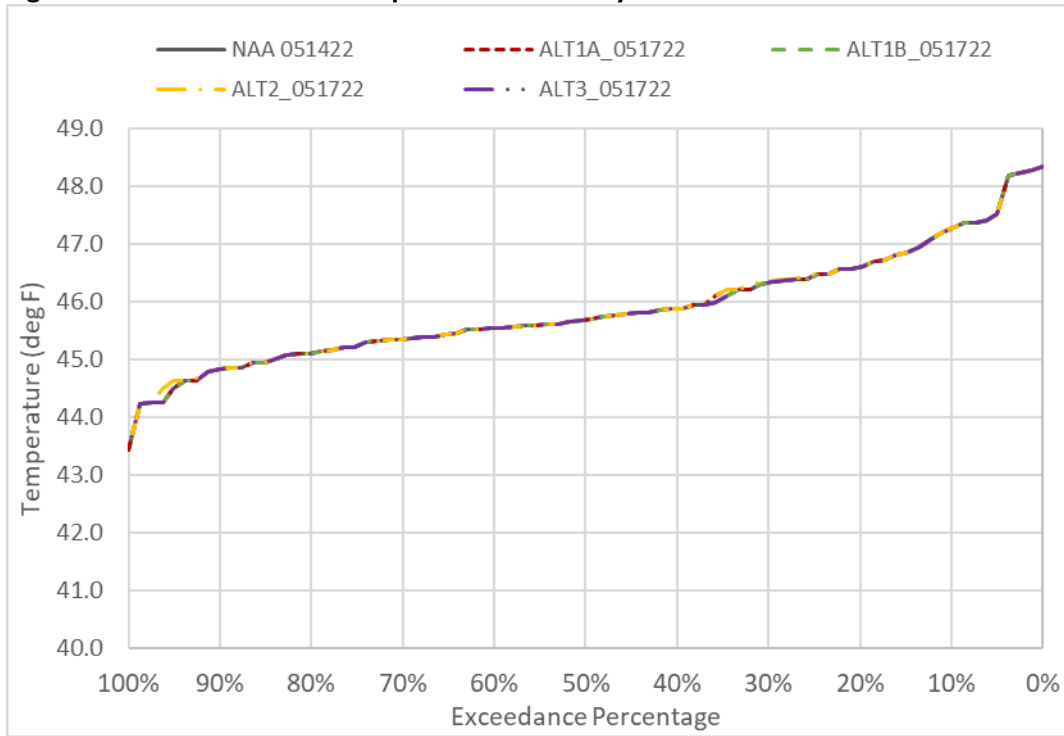


Figure 6D2-4-4. Changes to GCC Water Temperature in January

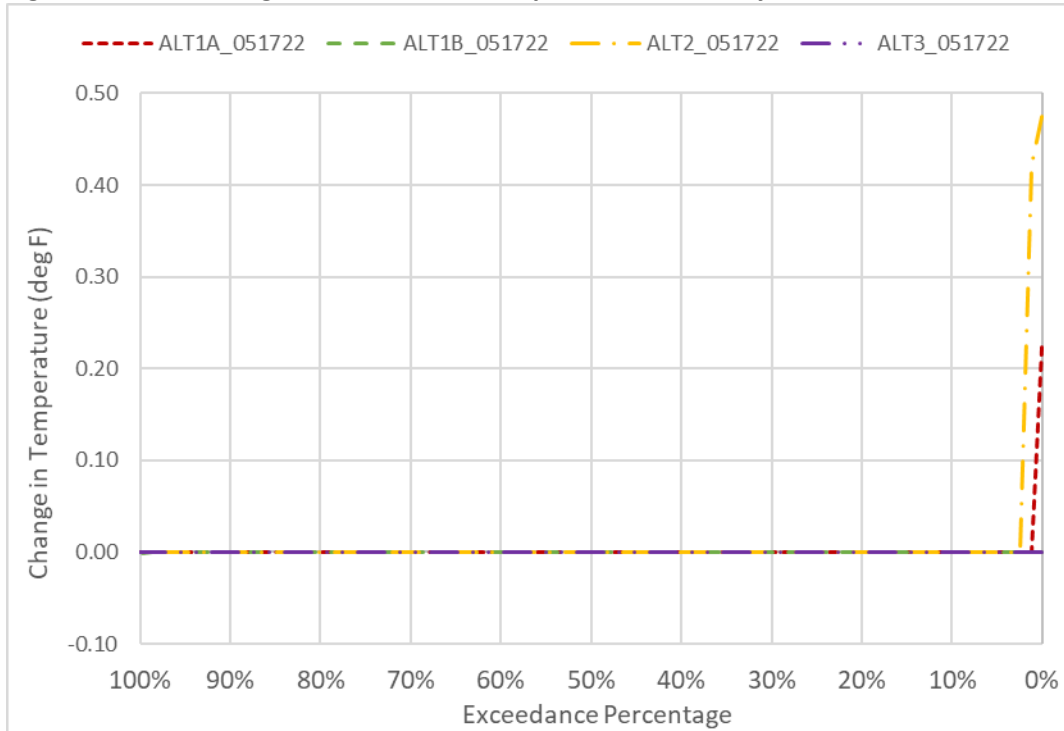


Figure 6D2-3-5. GCC Water Temperature in February

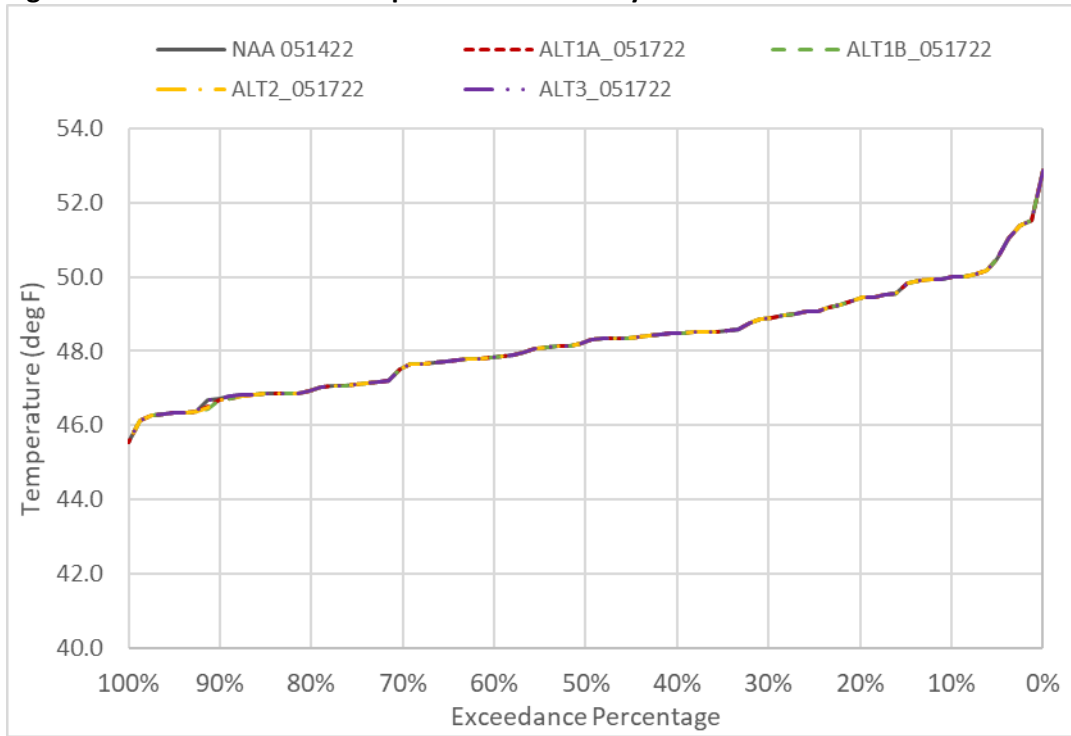


Figure 6D2-4-5. Changes to GCC Water Temperature in February

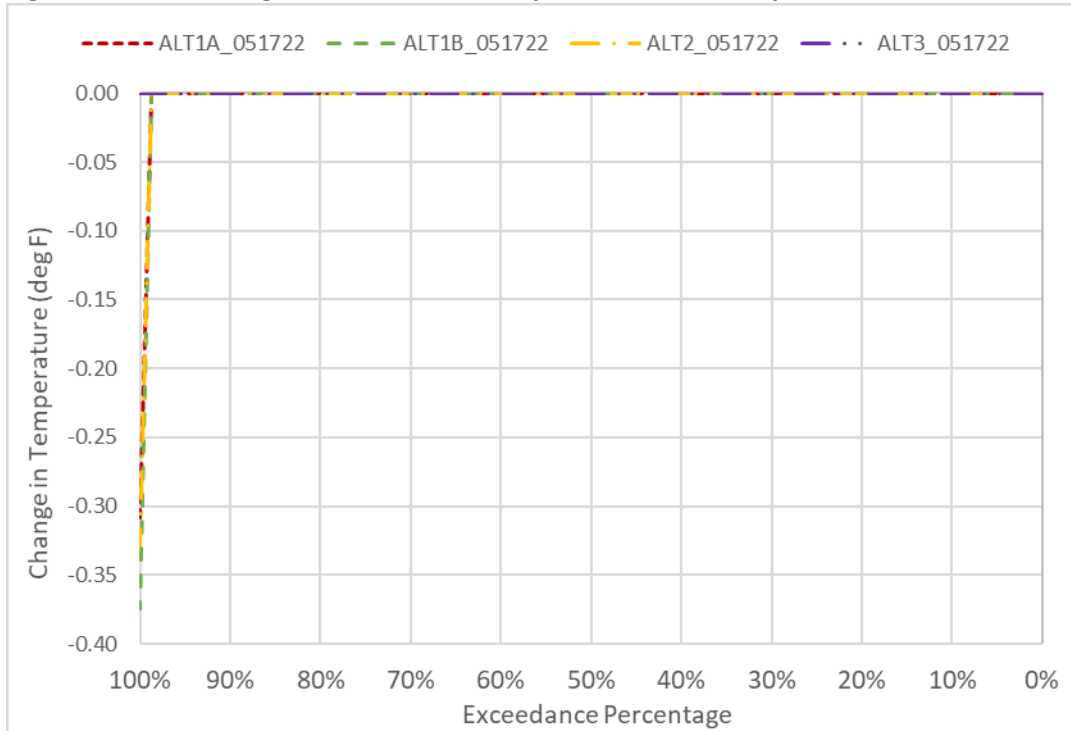


Figure 6D2-3-6. GCC Water Temperature in March

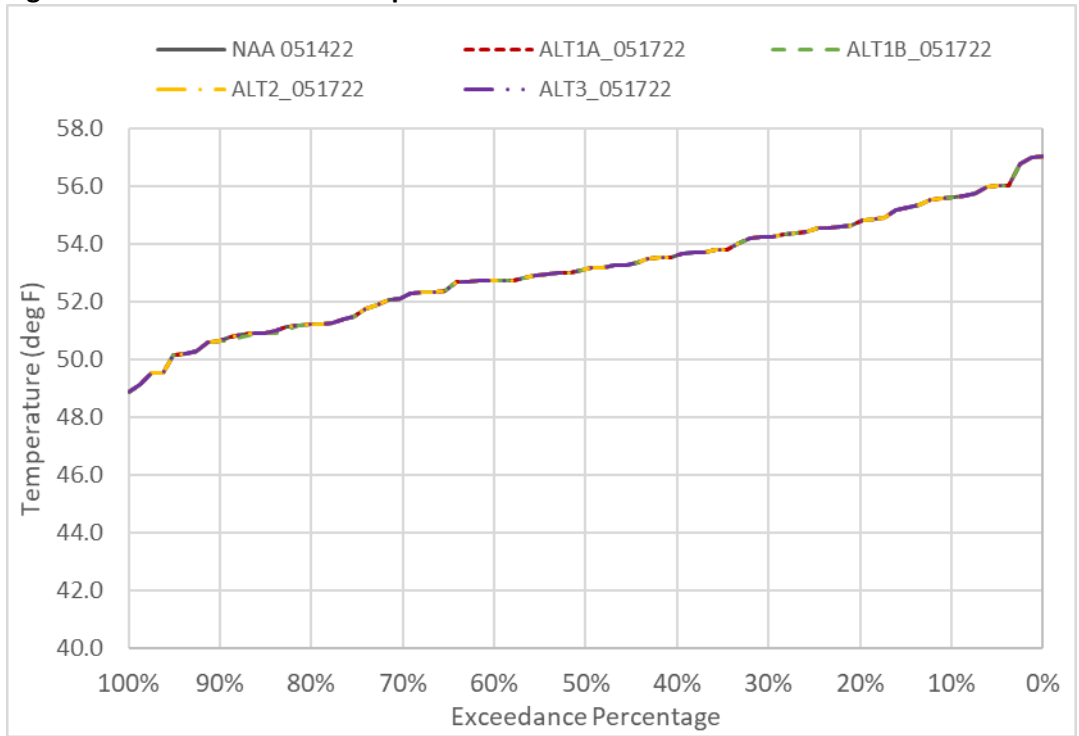


Figure 6D2-4-6. Changes to GCC Water Temperature in March

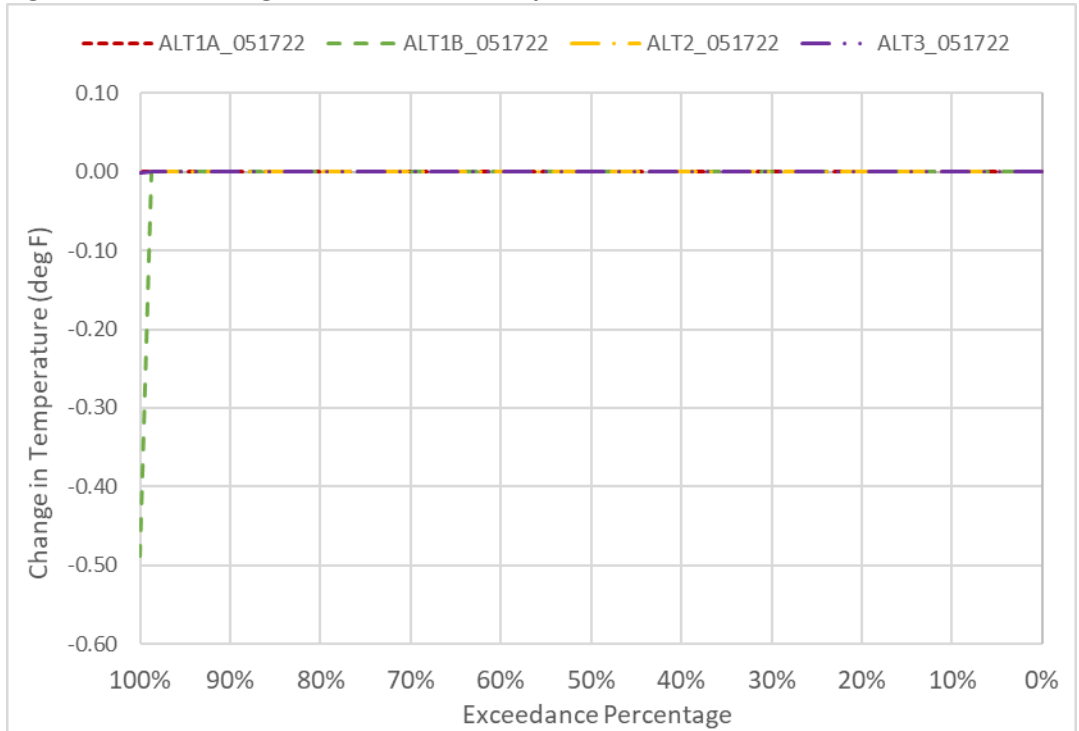


Figure 6D2-3-7. GCC Water Temperature in April

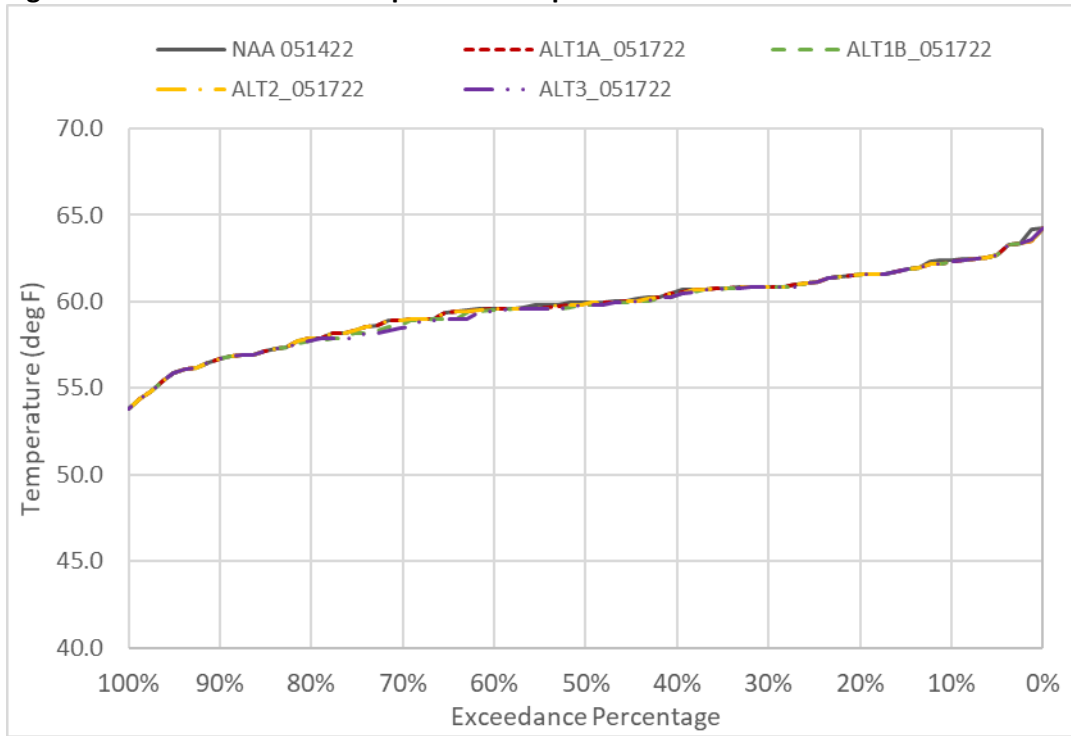


Figure 6D2-4-7. Changes to GCC Water Temperature in April

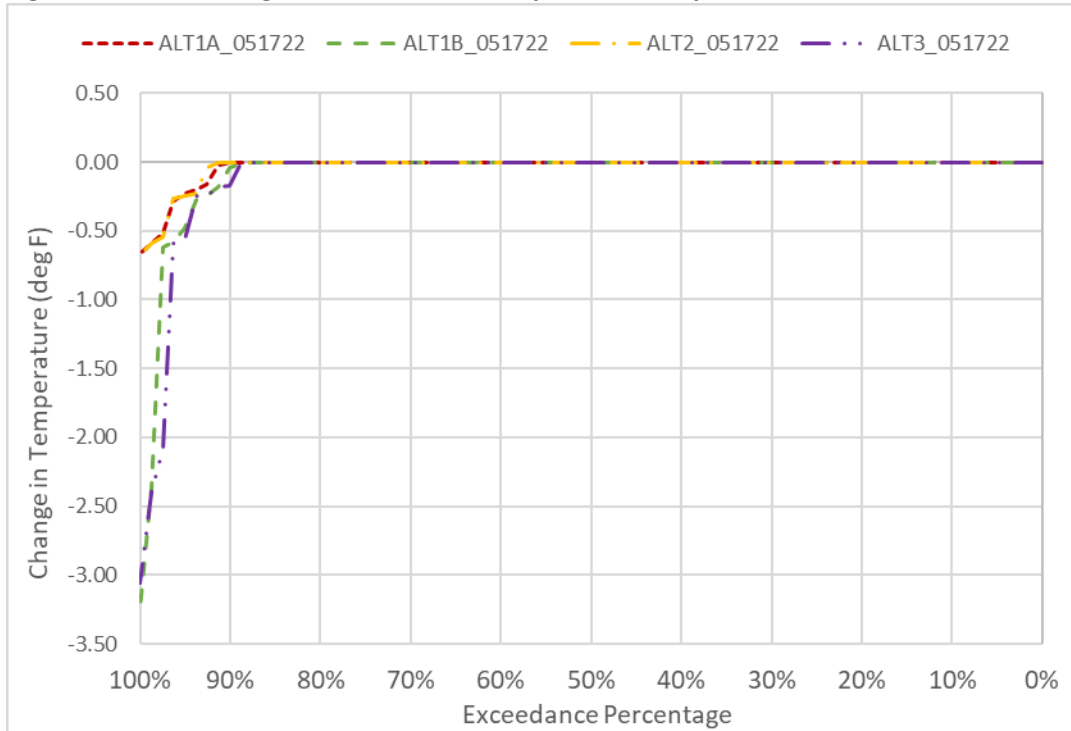


Figure 6D2-3-8. GCC Water Temperature in May

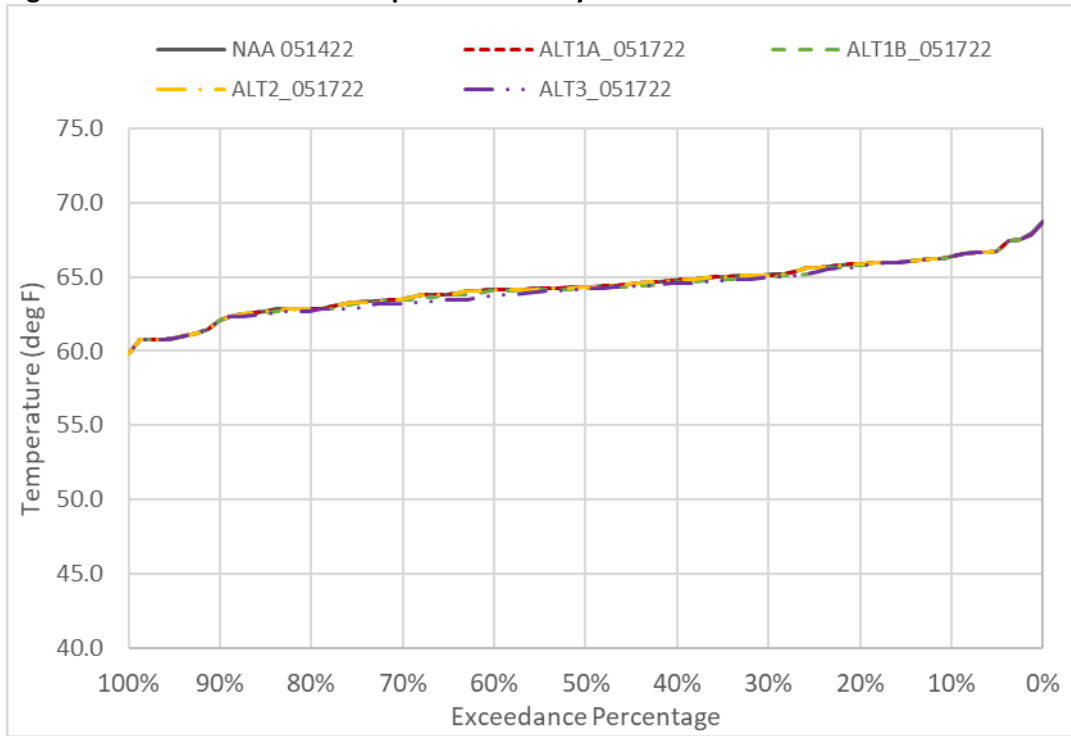


Figure 6D2-4-8. Changes to GCC Water Temperature in May

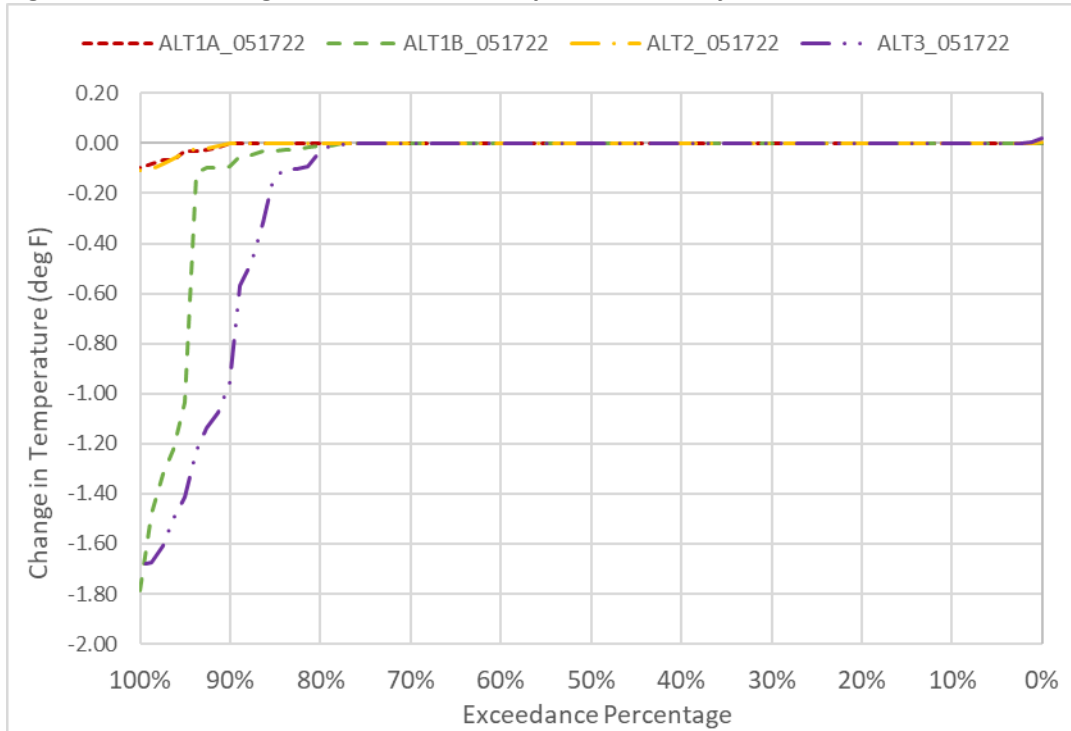


Figure 6D2-3-9. GCC Water Temperature in June

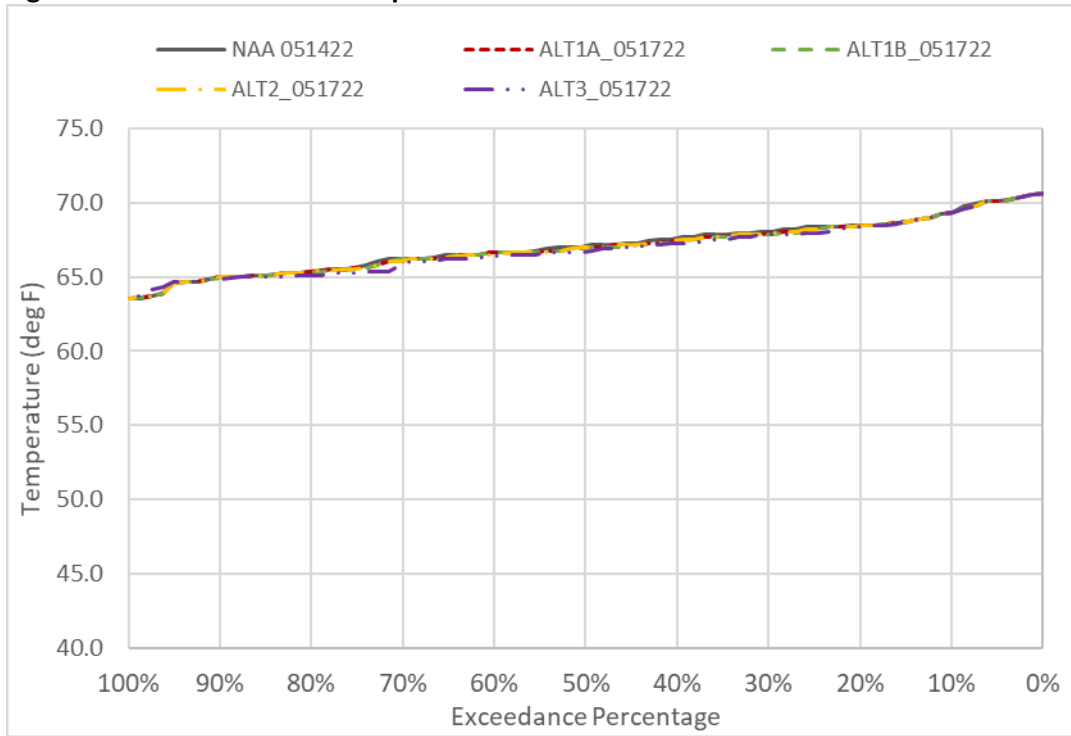


Figure 6D2-4-9. Changes to GCC Water Temperature in June

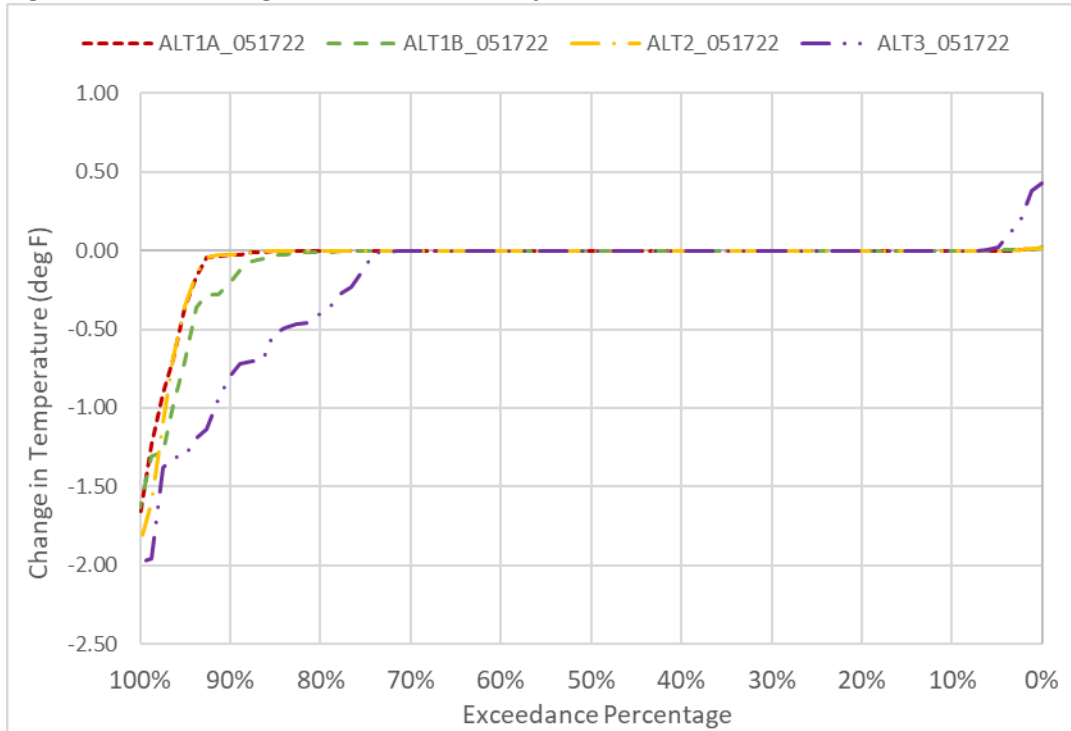


Figure 6D2-3-10. GCC Water Temperature in July

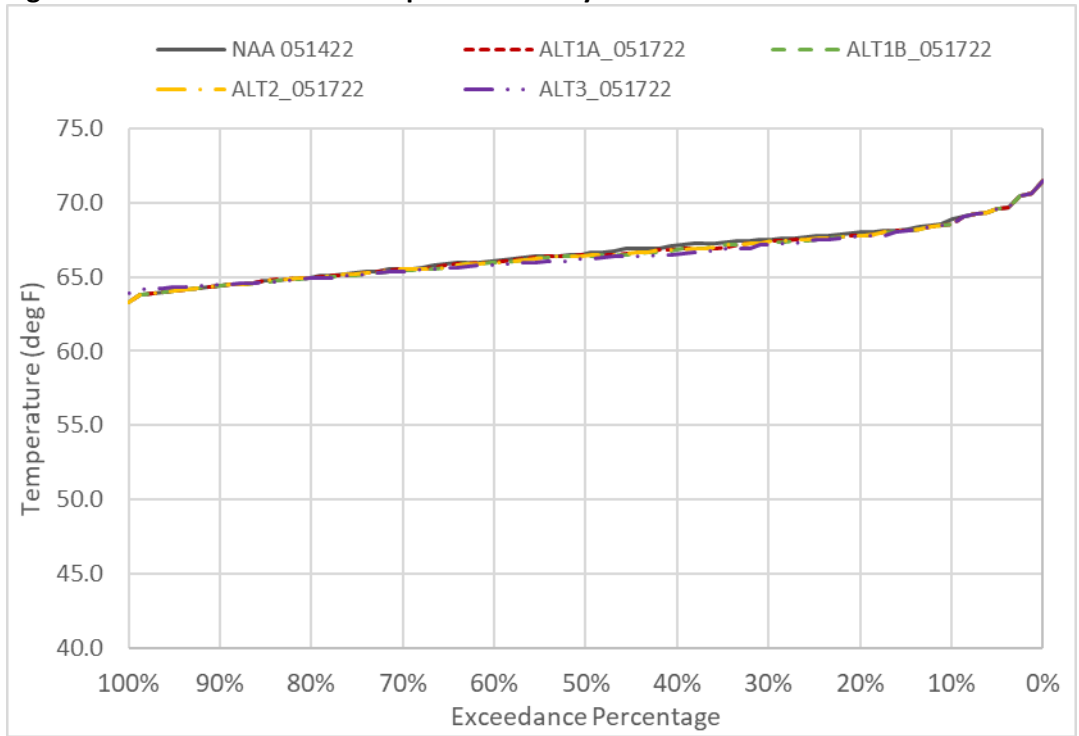


Figure 6D2-4-10. Changes to GCC Water Temperature in July

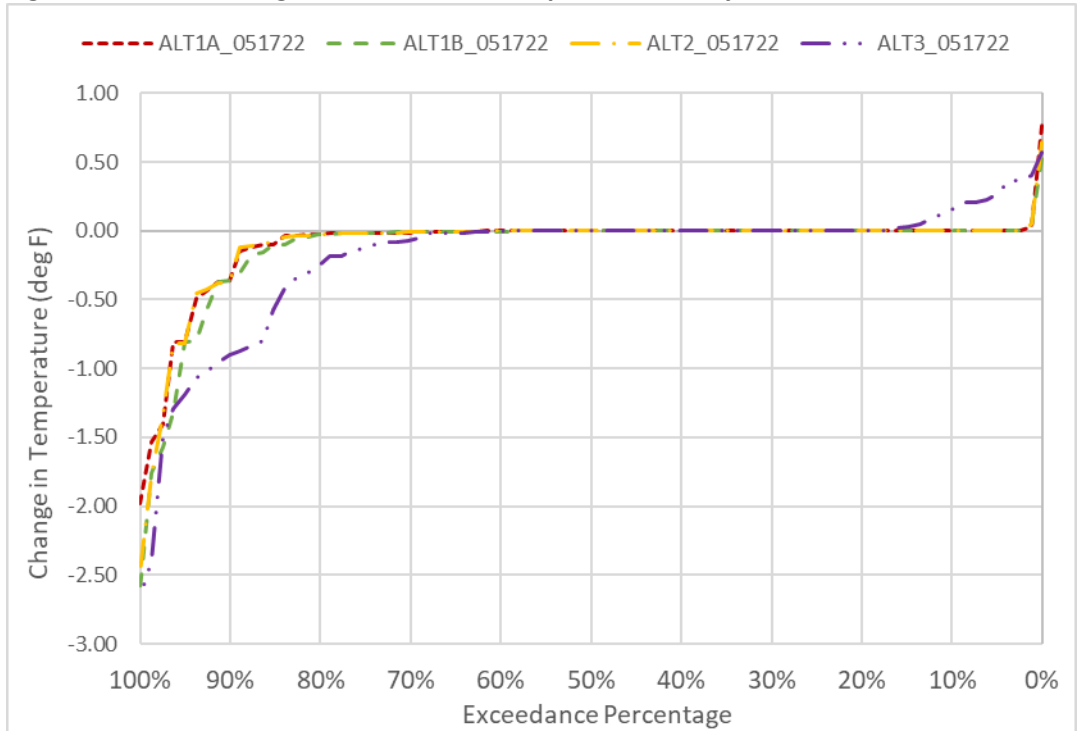


Figure 6D2-3-11. GCC Water Temperature in August

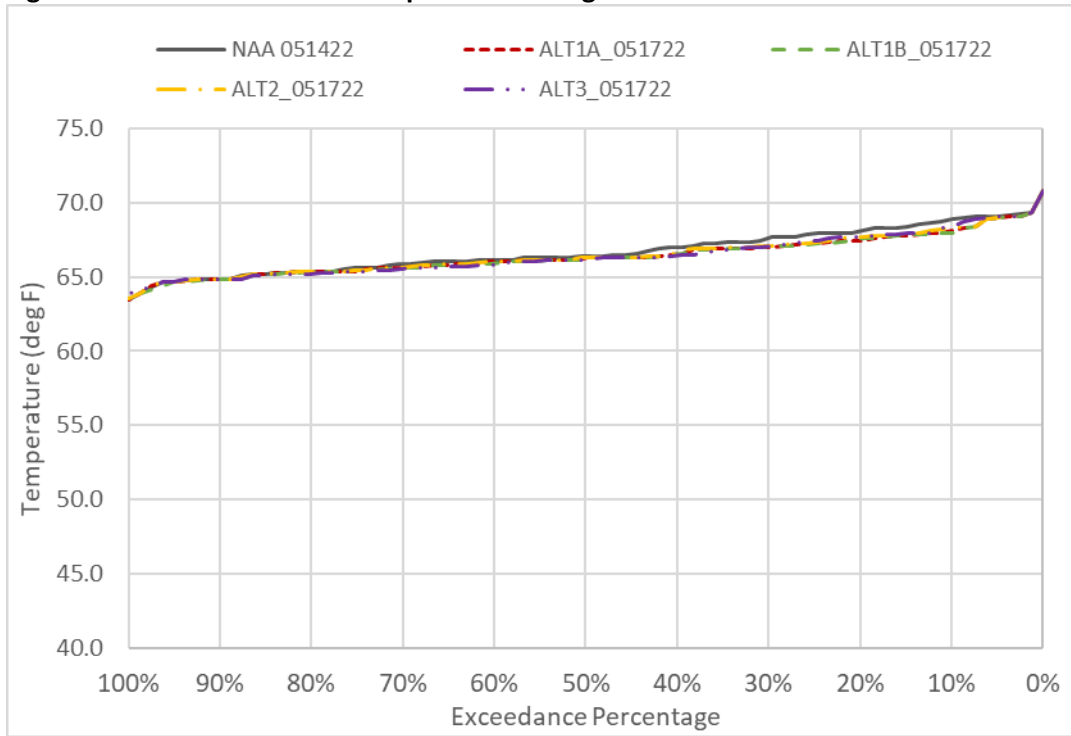


Figure 6D2-4-11. Changes to GCC Water Temperature in August

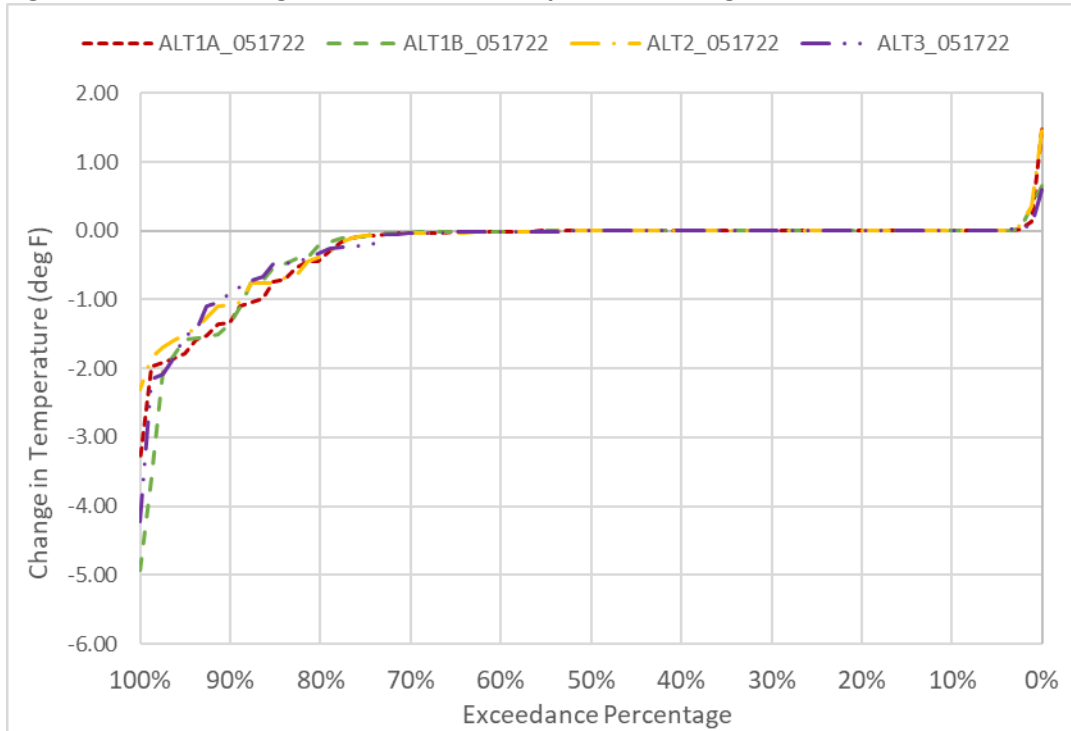


Figure 6D2-3-12. GCC Water Temperature in September

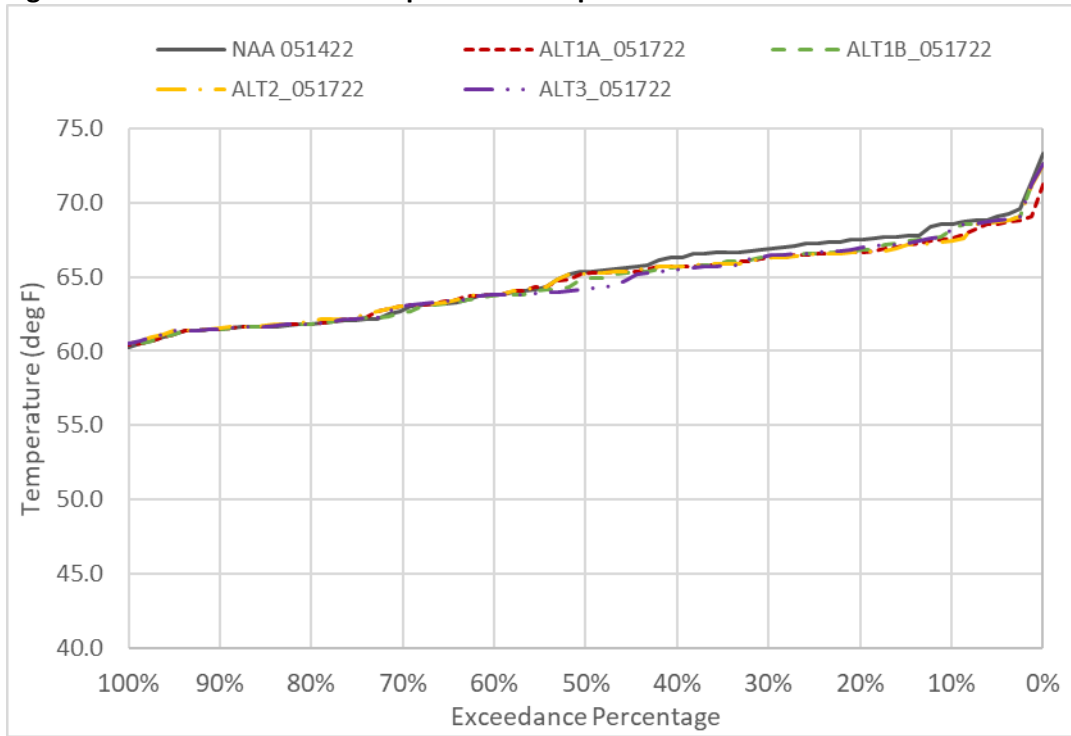


Figure 6D2-4-12. Changes to GCC Water Temperature in September

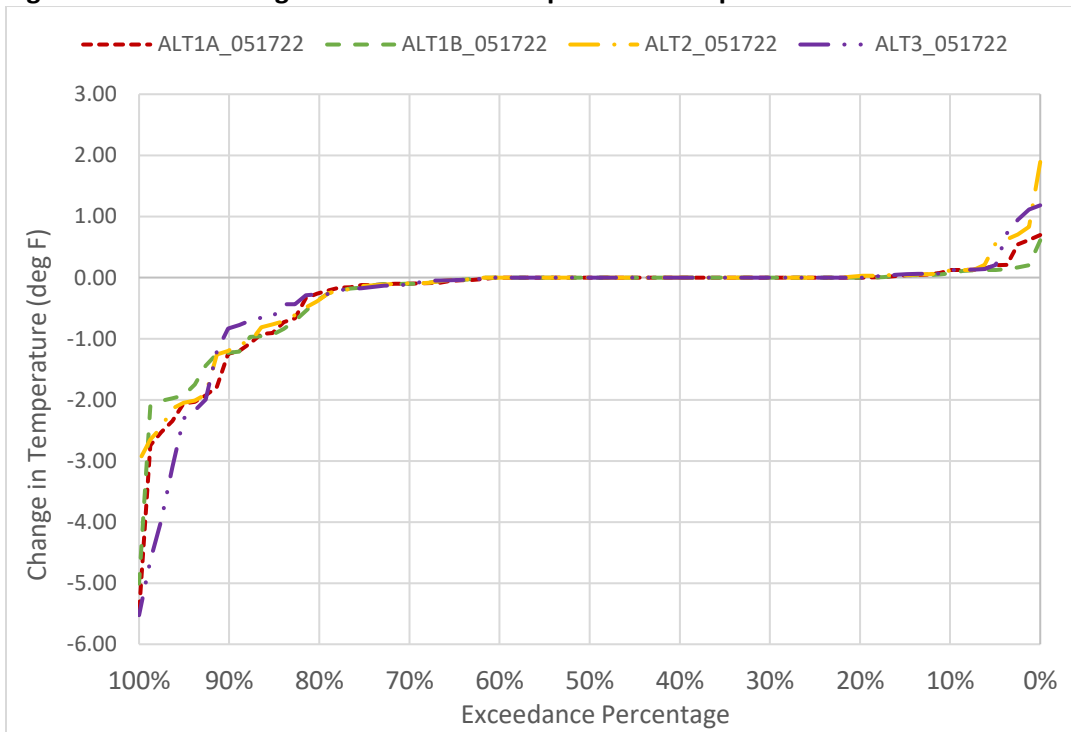


Figure 6D2-5-1. CBD Water Temperature in October

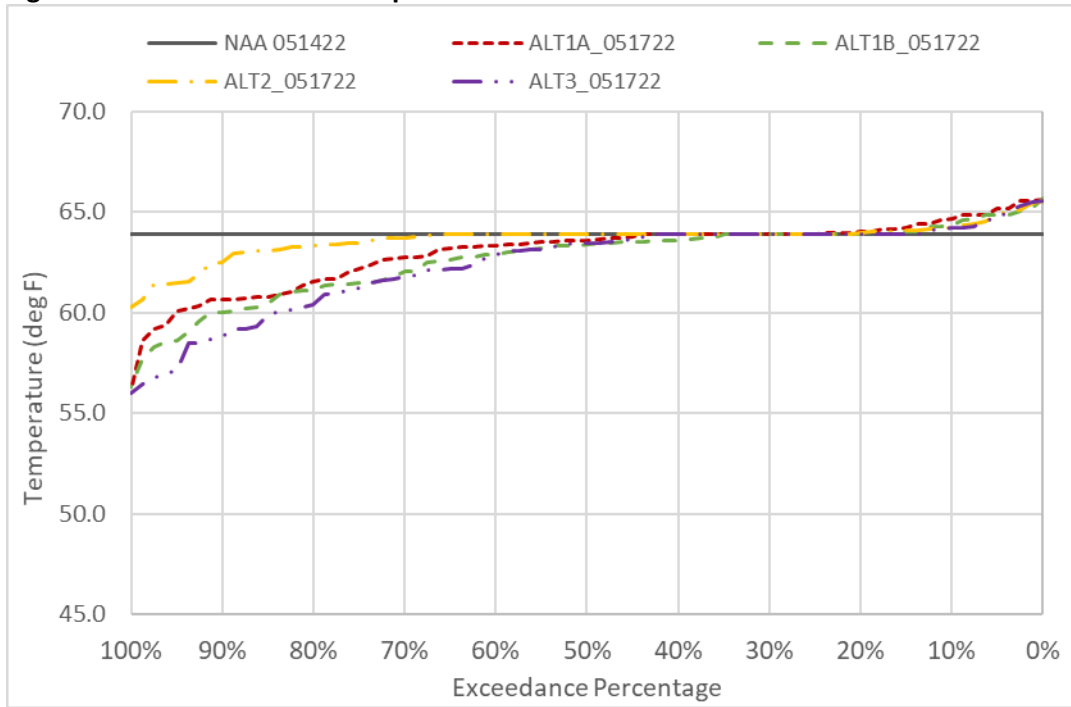


Figure 6D2-6-1. Changes to CBD Water Temperature in October

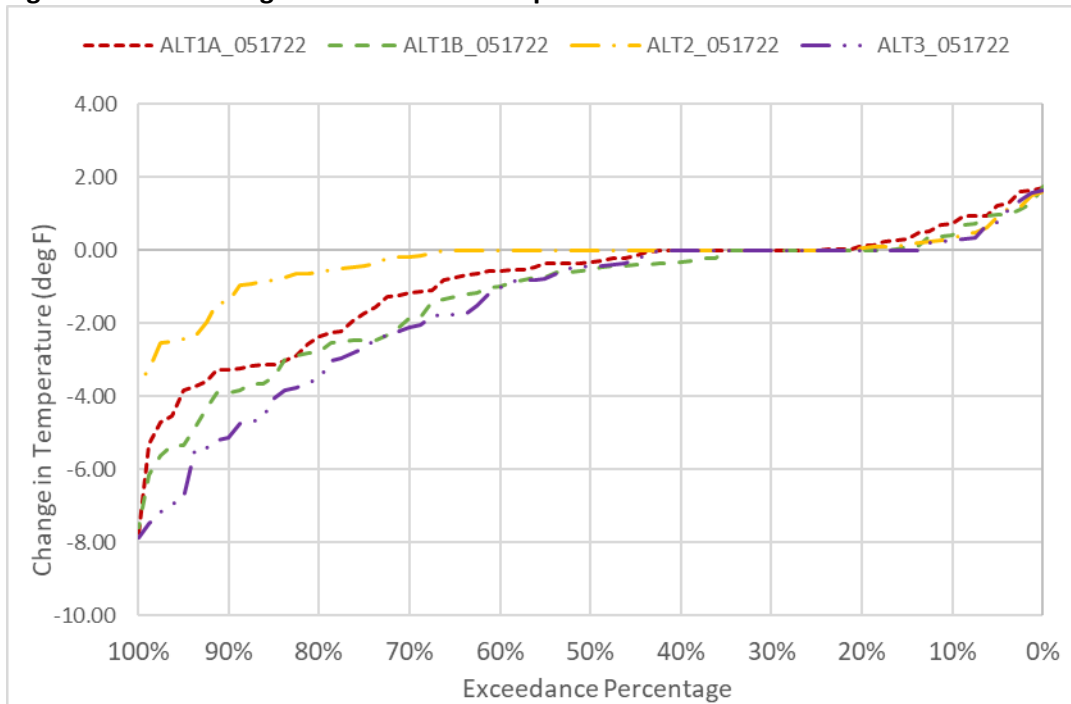


Figure 6D2-5-2. CBD Water Temperature in November

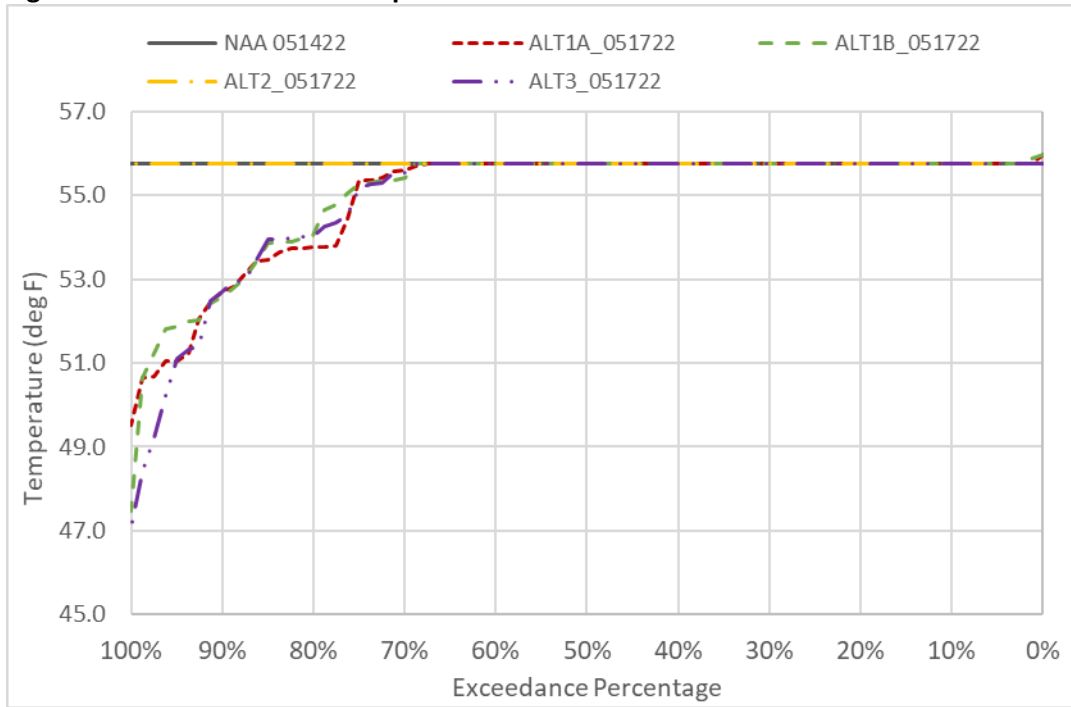


Figure 6D2-6-2. Changes to CBD Water Temperature in November

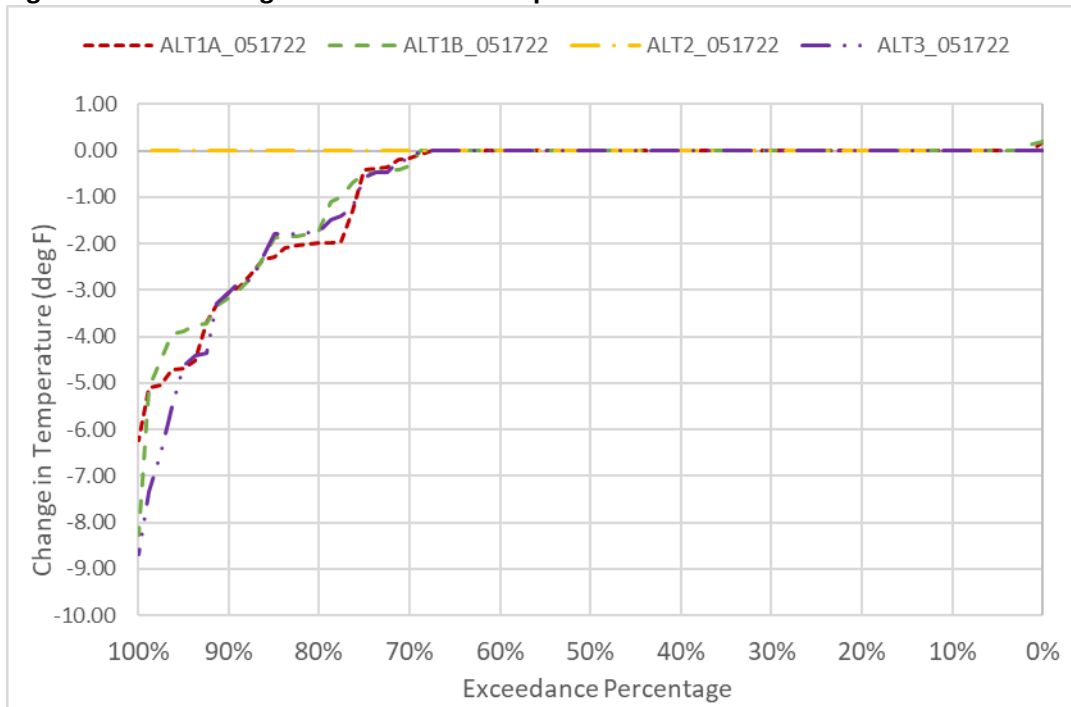


Figure 6D2-5-3. CBD Water Temperature in December

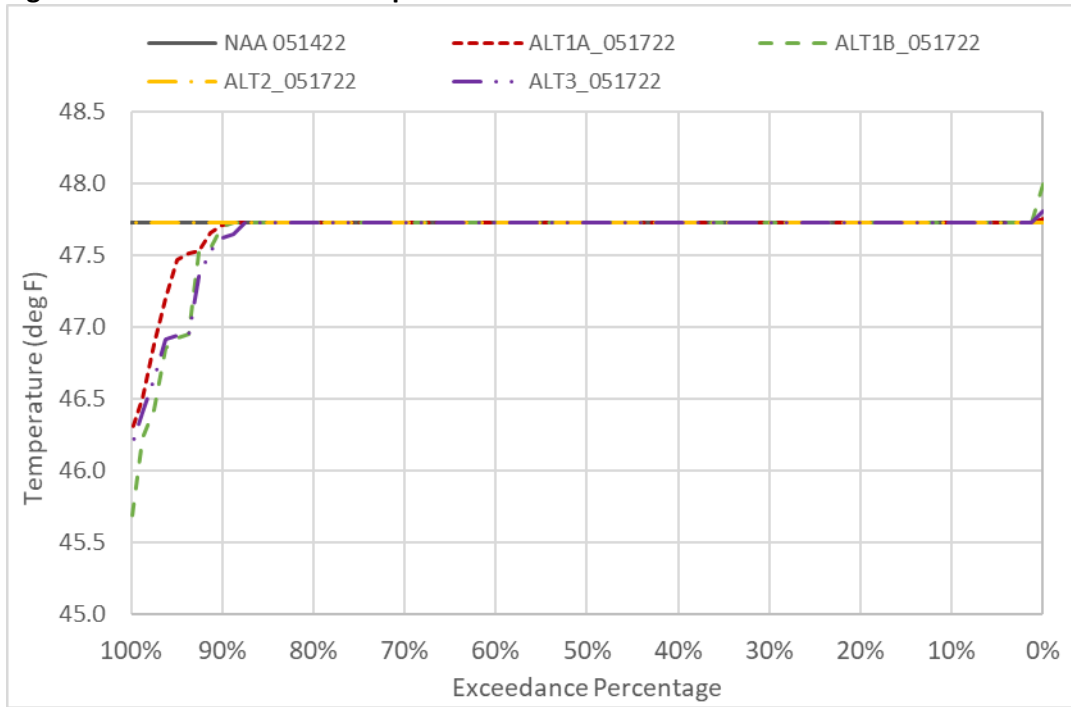


Figure 6D2-6-3. Changes to CBD Water Temperature in December

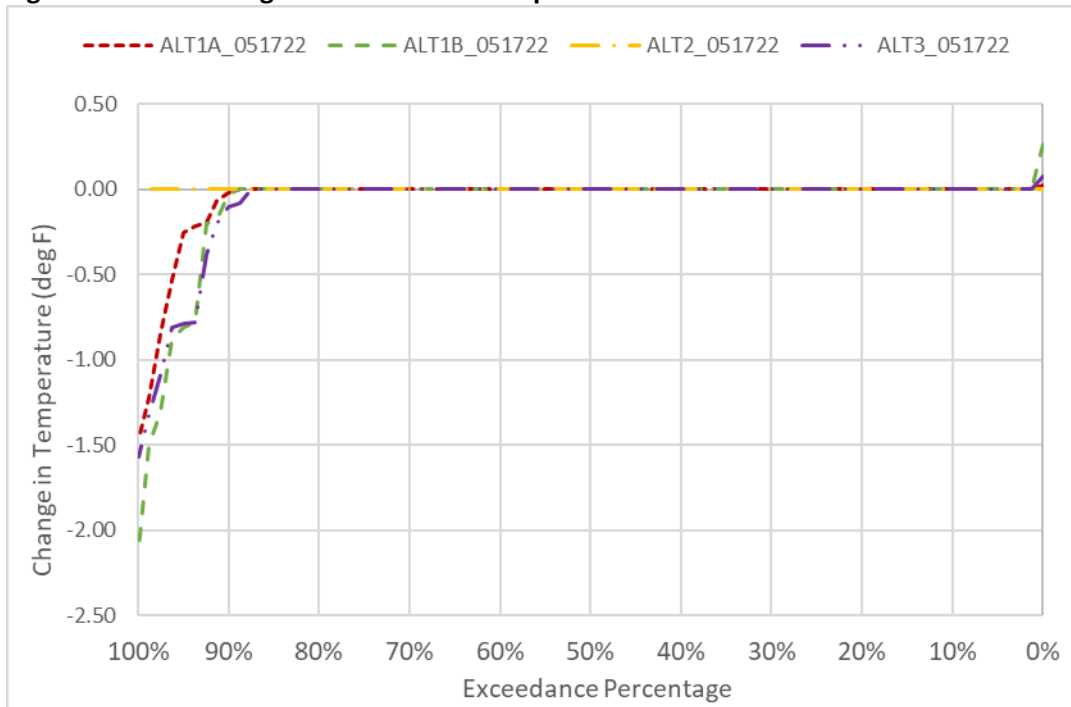


Figure 6D2-5-4. CBD Water Temperature in January

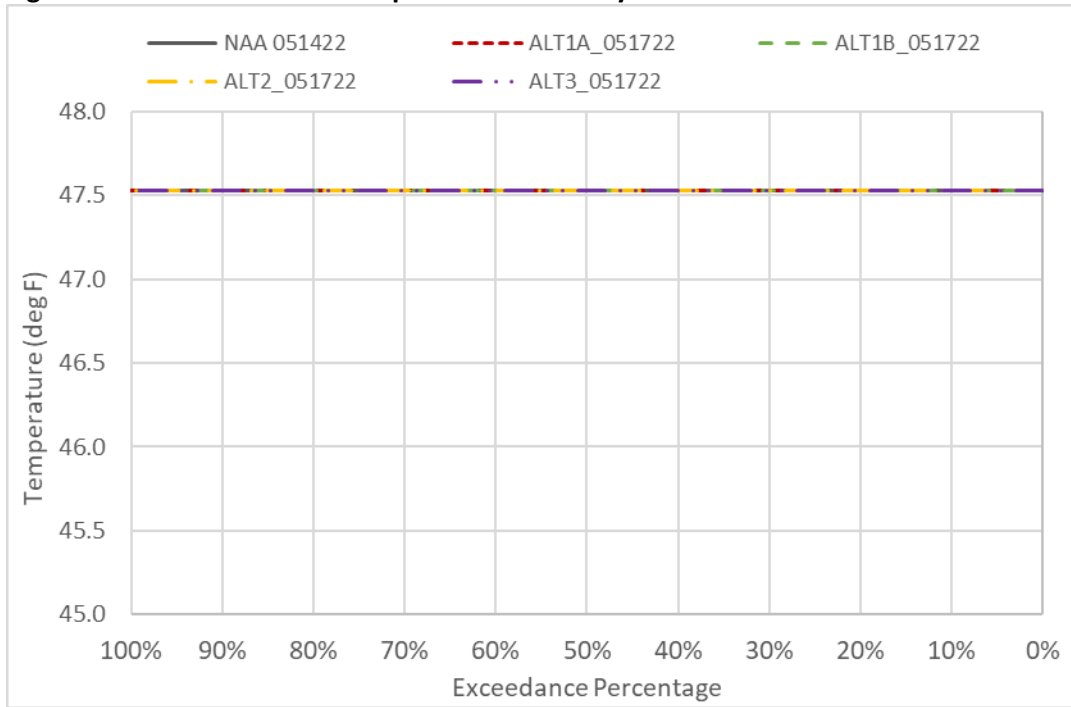


Figure 6D2-6-4. Changes to CBD Water Temperature in January

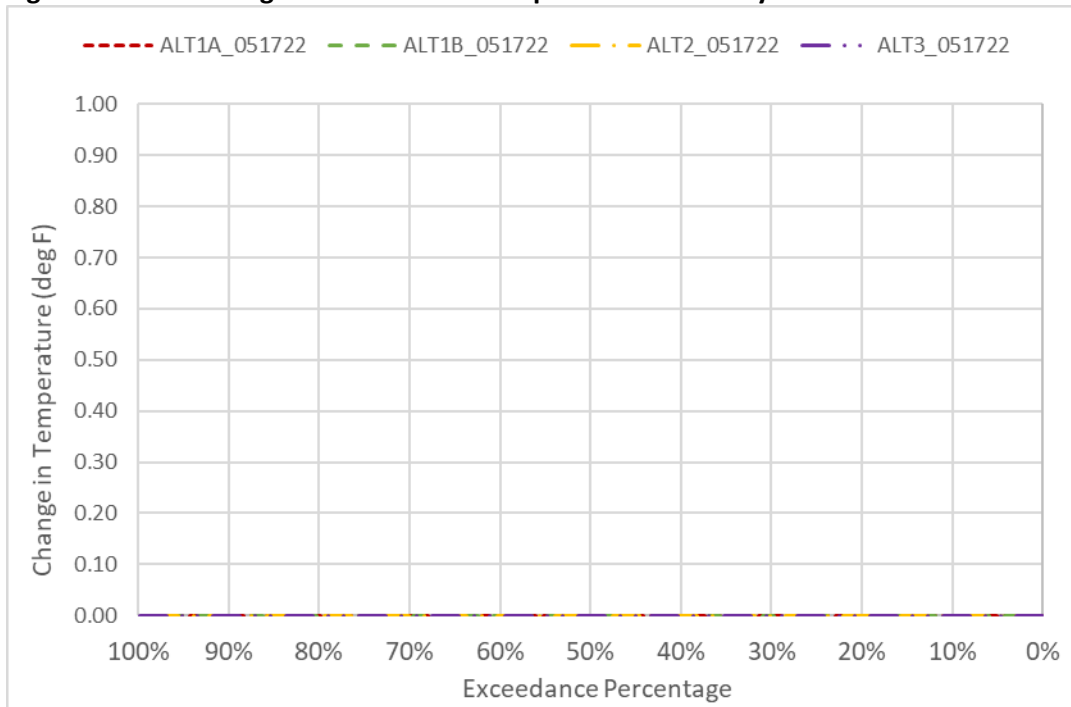


Figure 6D2-5-5. CBD Water Temperature in February

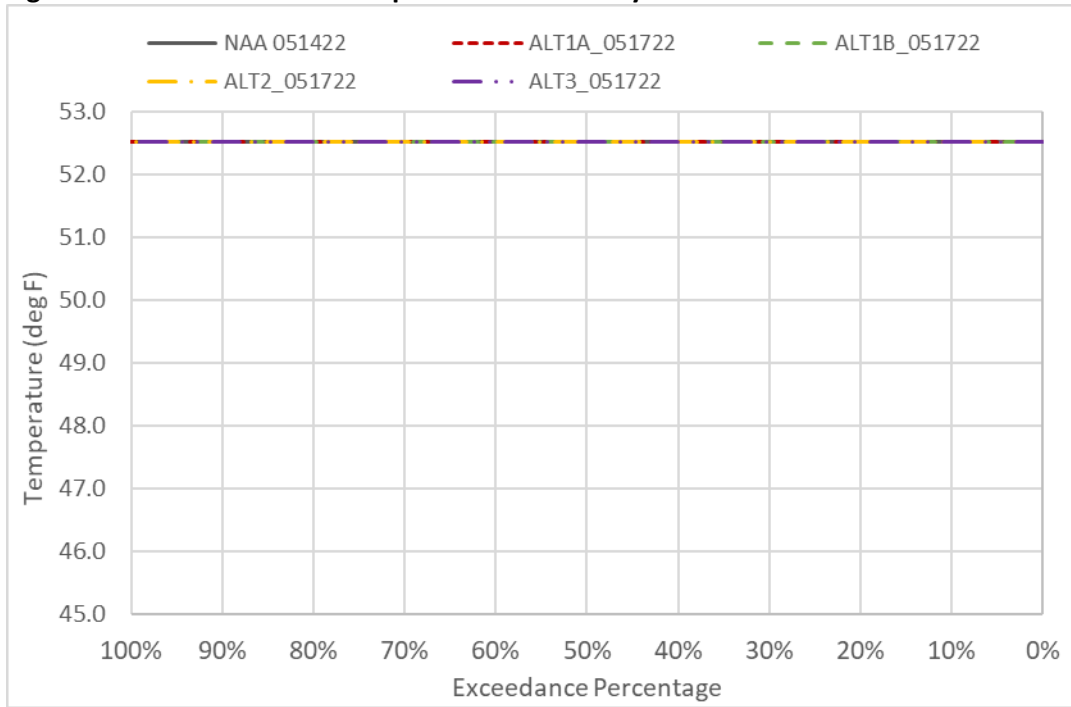


Figure 6D2-6-5. Changes to CBD Water Temperature in February

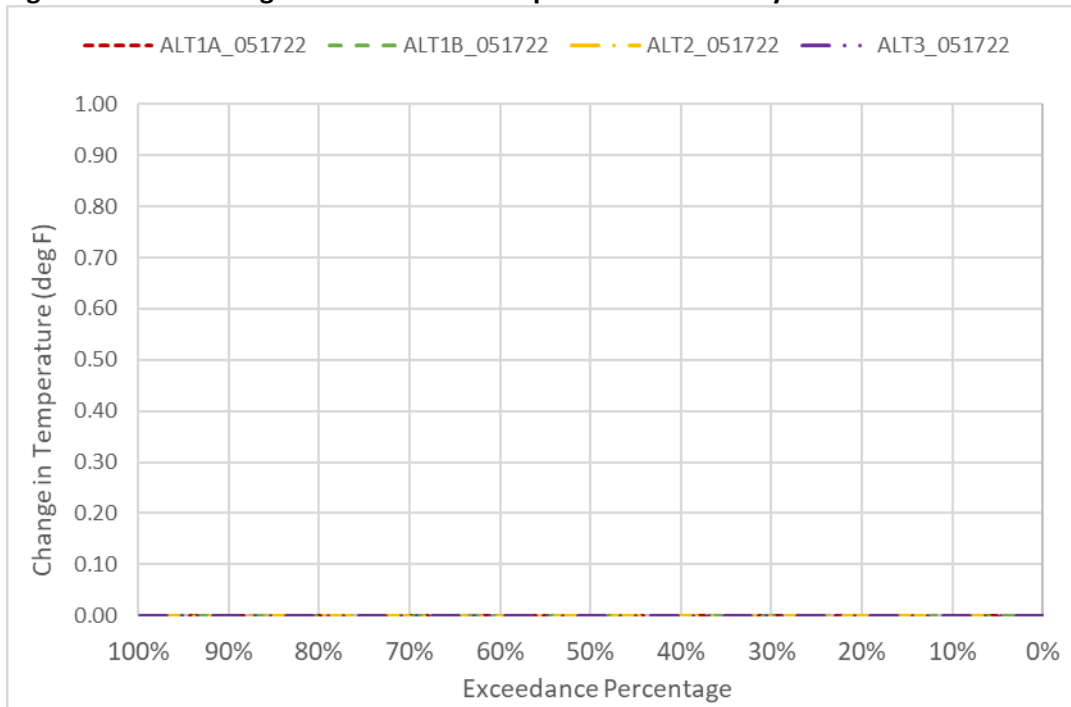


Figure 6D2-5-6. CBD Water Temperature in March

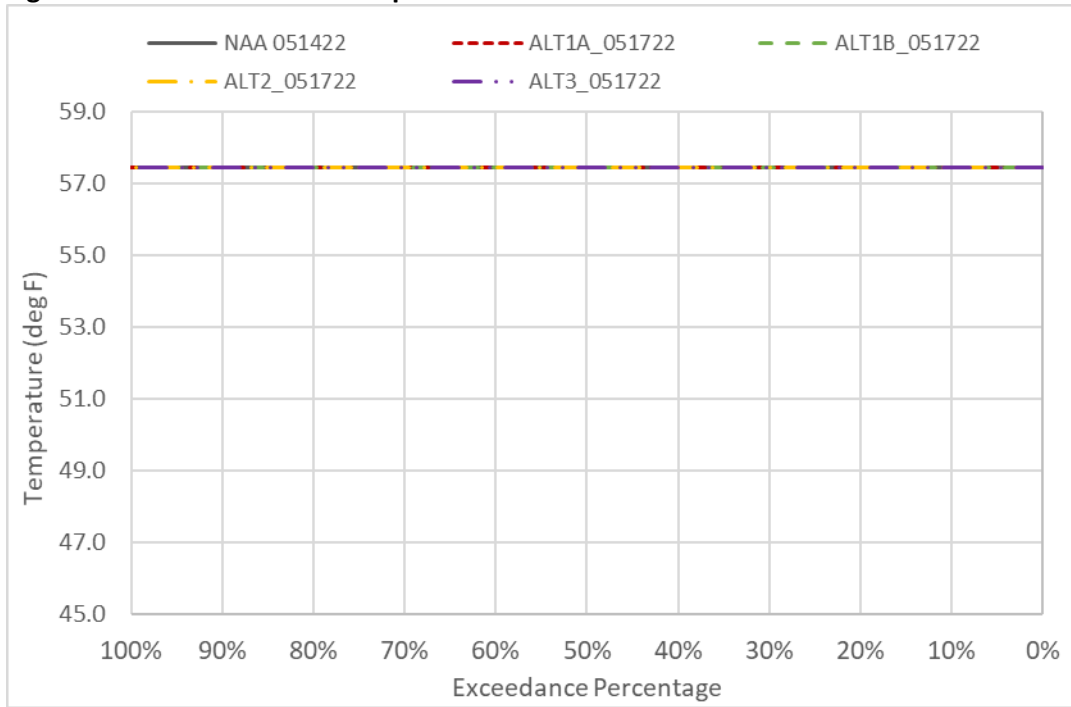


Figure 6D2-6-6. Changes to CBD Water Temperature in March

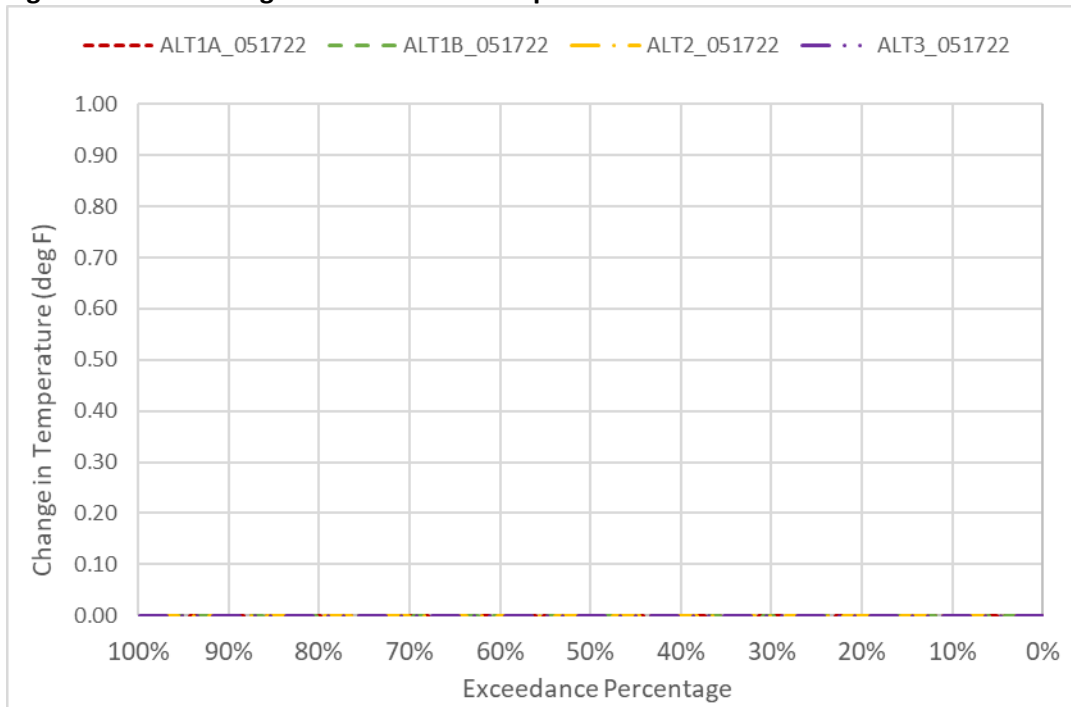


Figure 6D2-5-7. CBD Water Temperature in April

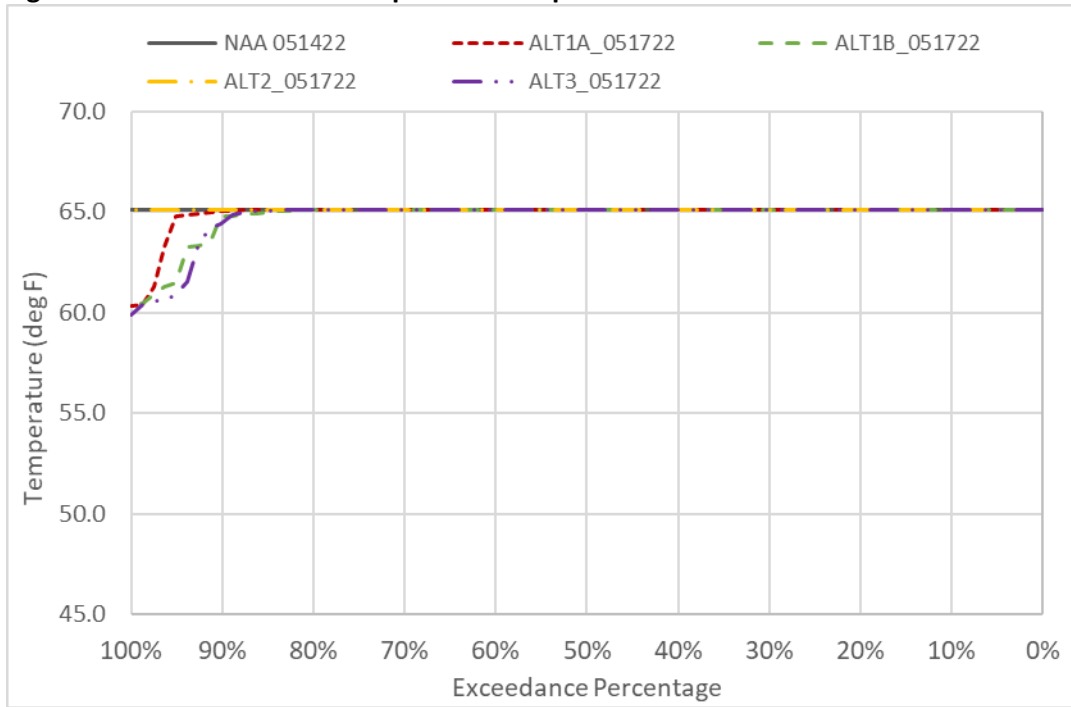


Figure 6D2-6-7. Changes to CBD Water Temperature in April

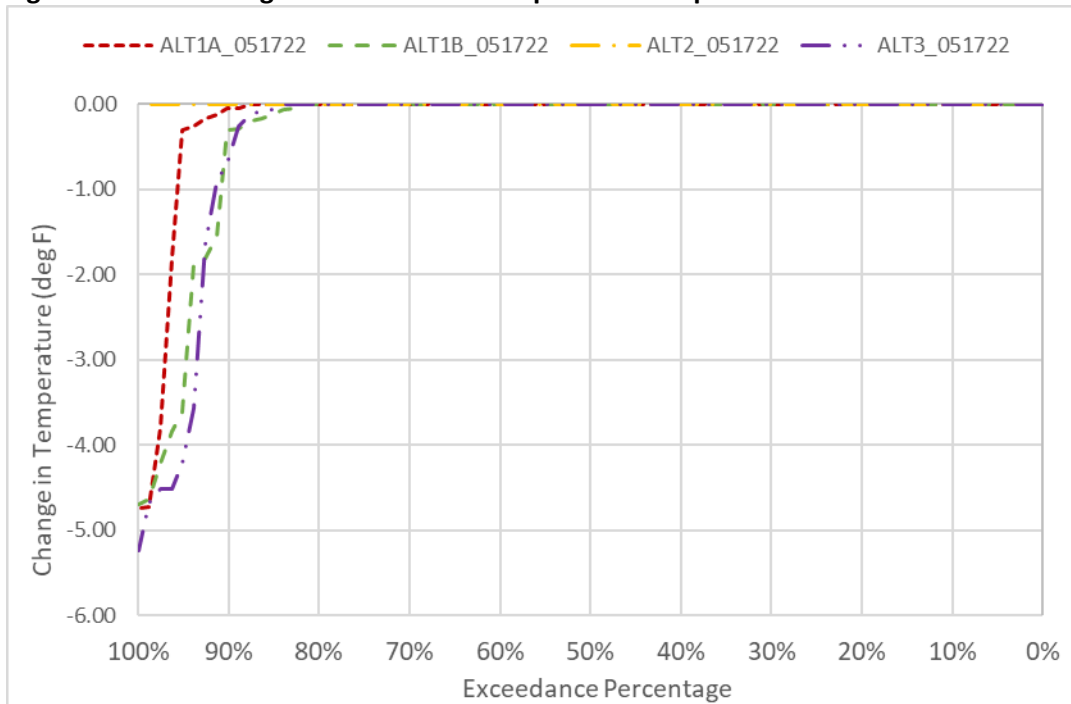


Figure 6D2-5-8. CBD Water Temperature in May

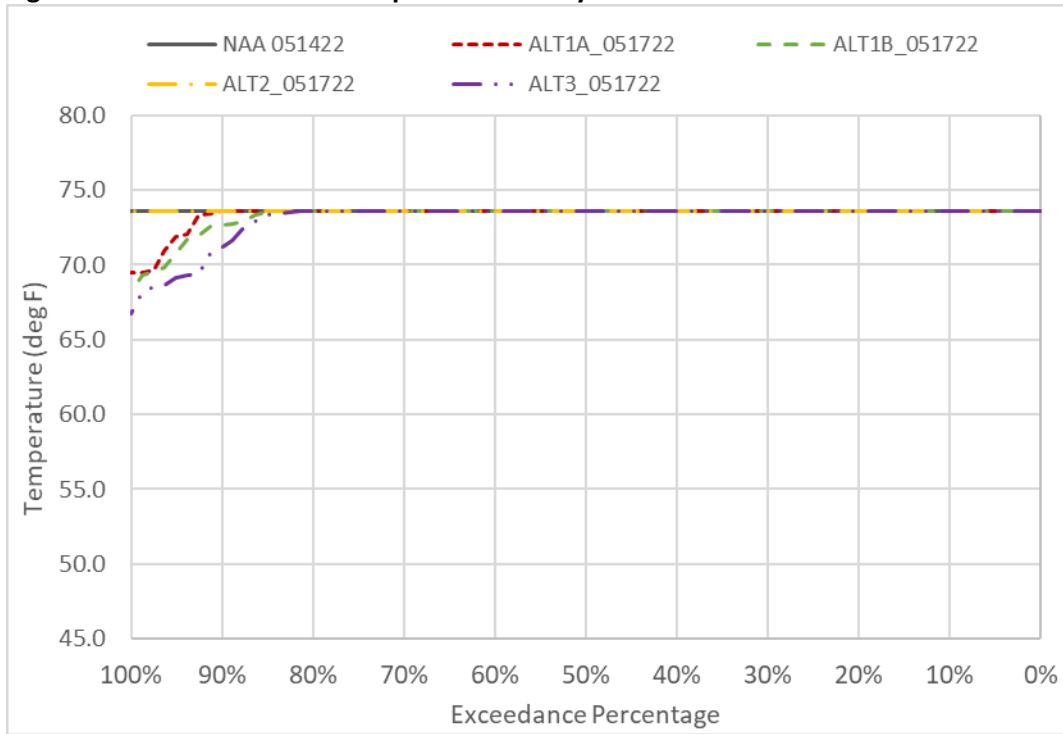


Figure 6D2-6-8. Changes to CBD Water Temperature in May

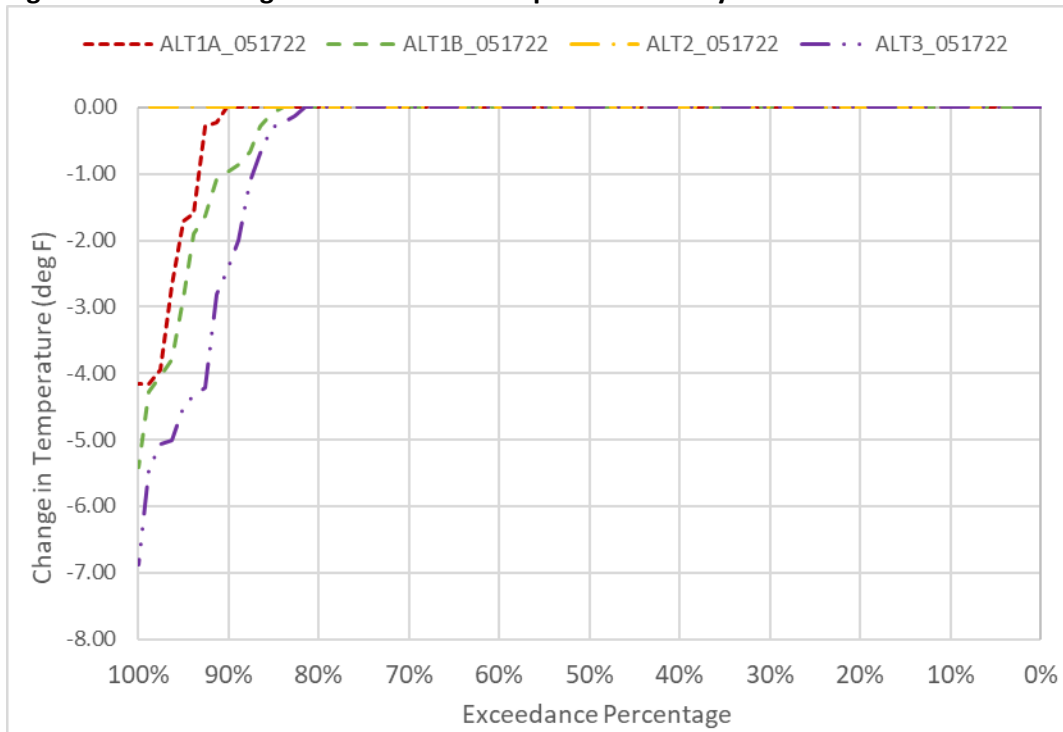


Figure 6D2-5-9. CBD Water Temperature in June

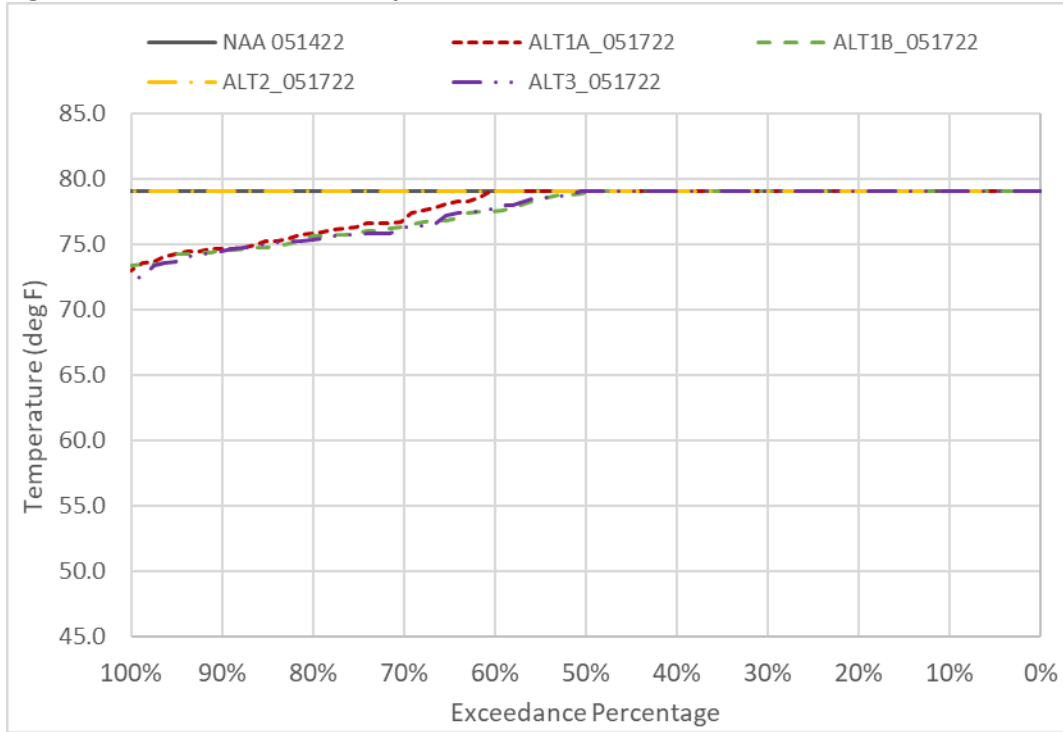


Figure 6D2-6-9. Changes to CBD Water Temperature in June

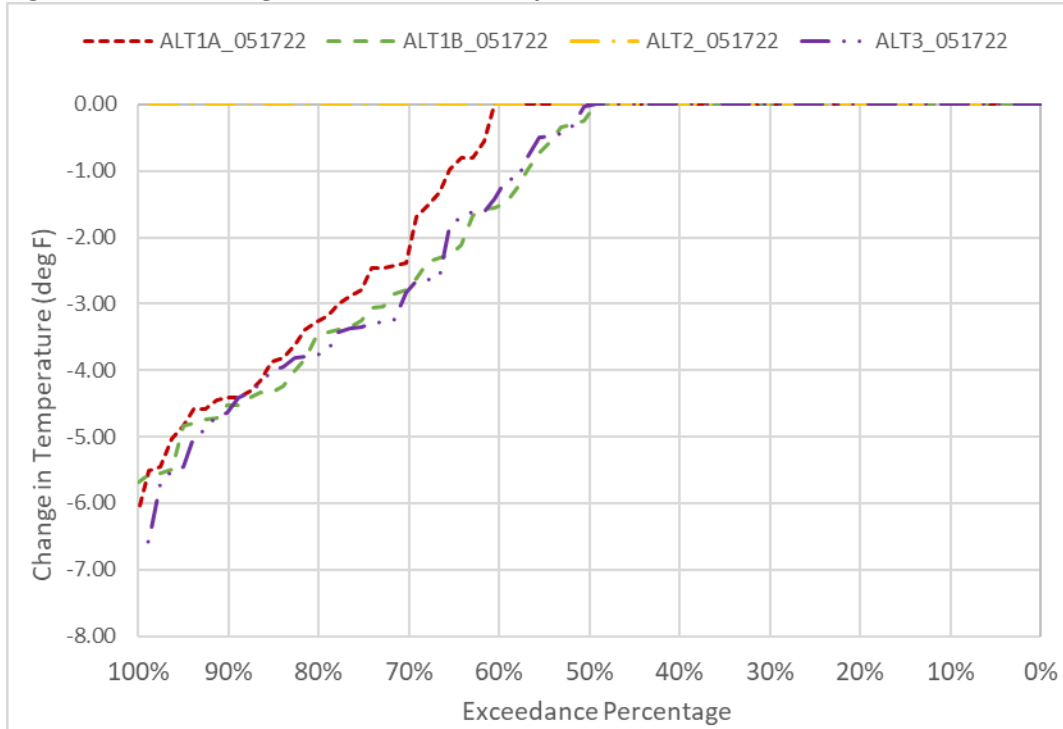


Figure 6D2-5-10. CBD Water Temperature in July

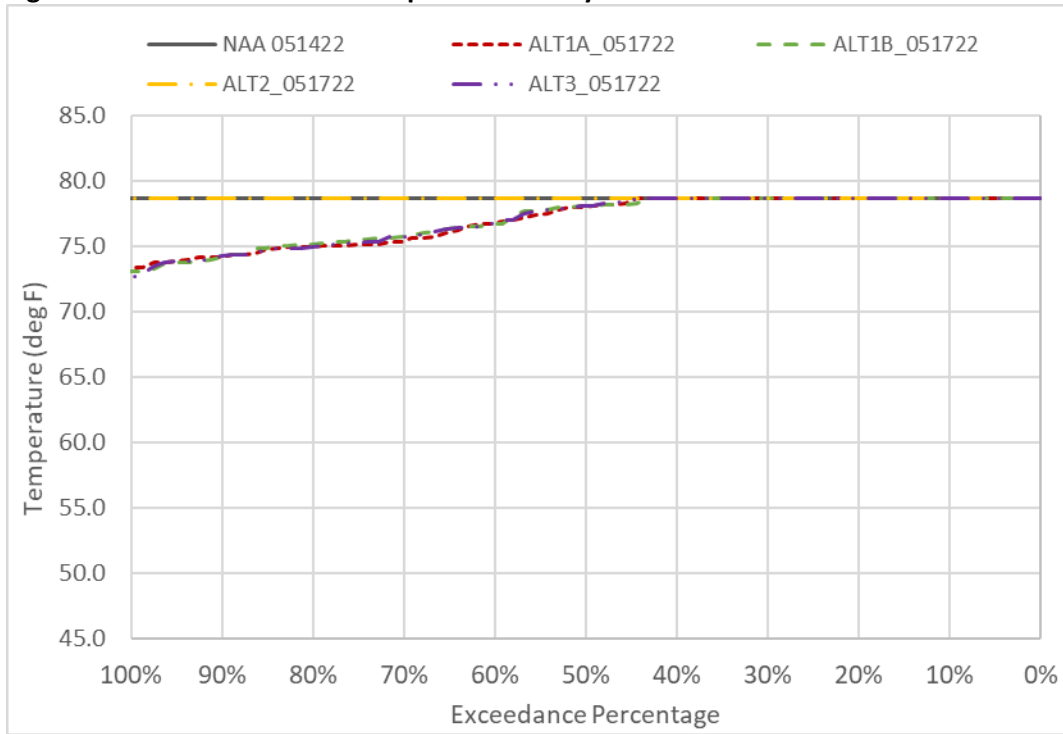


Figure 6D2-6-10. Changes to CBD Water Temperature in July

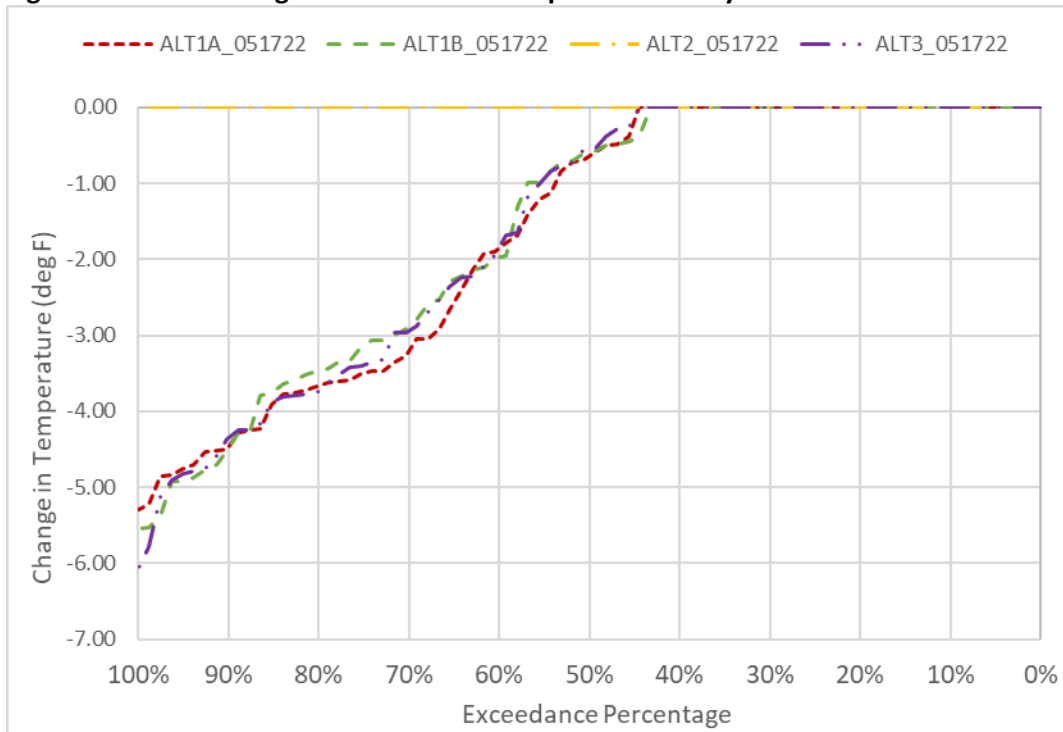


Figure 6D2-5-11. CBD Water Temperature in August

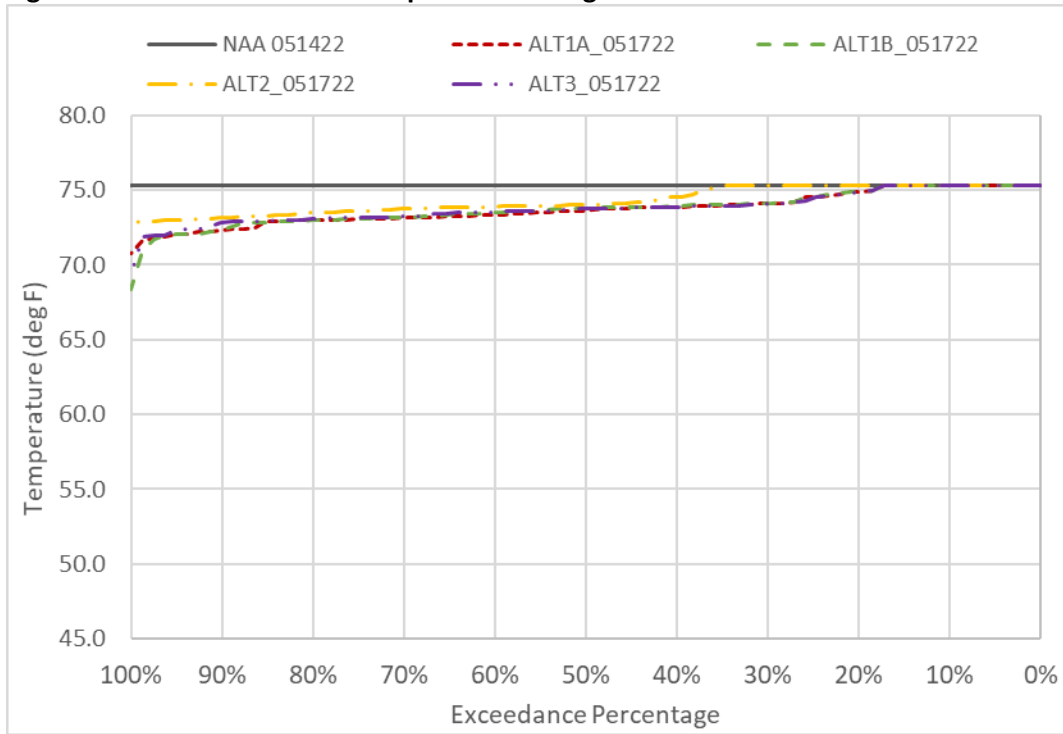


Figure 6D2-6-11. Changes to CBD Water Temperature in August

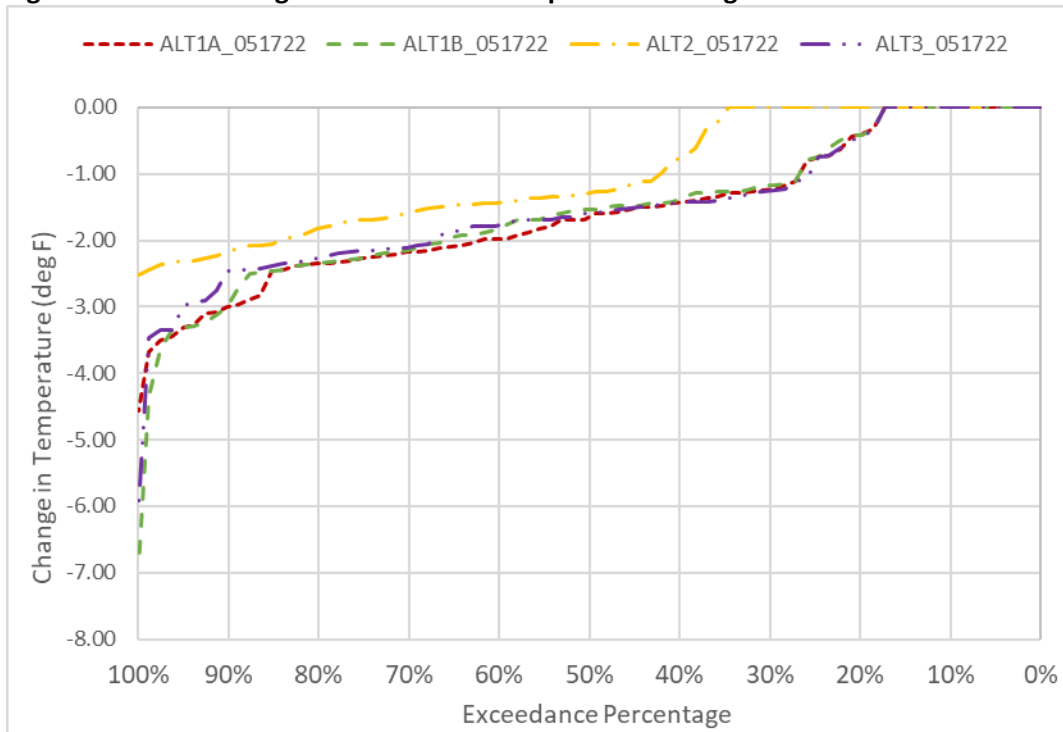


Figure 6D2-5-12. CBD Water Temperature in September

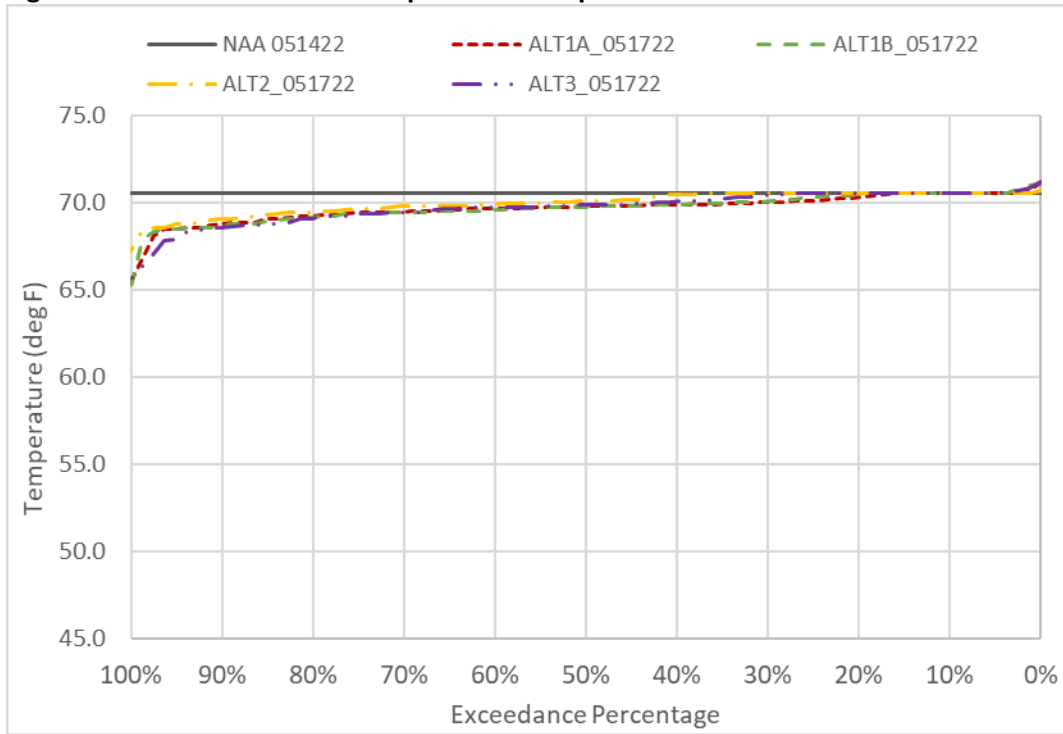


Figure 6D2-6-12. Changes to CBD Water Temperature in September

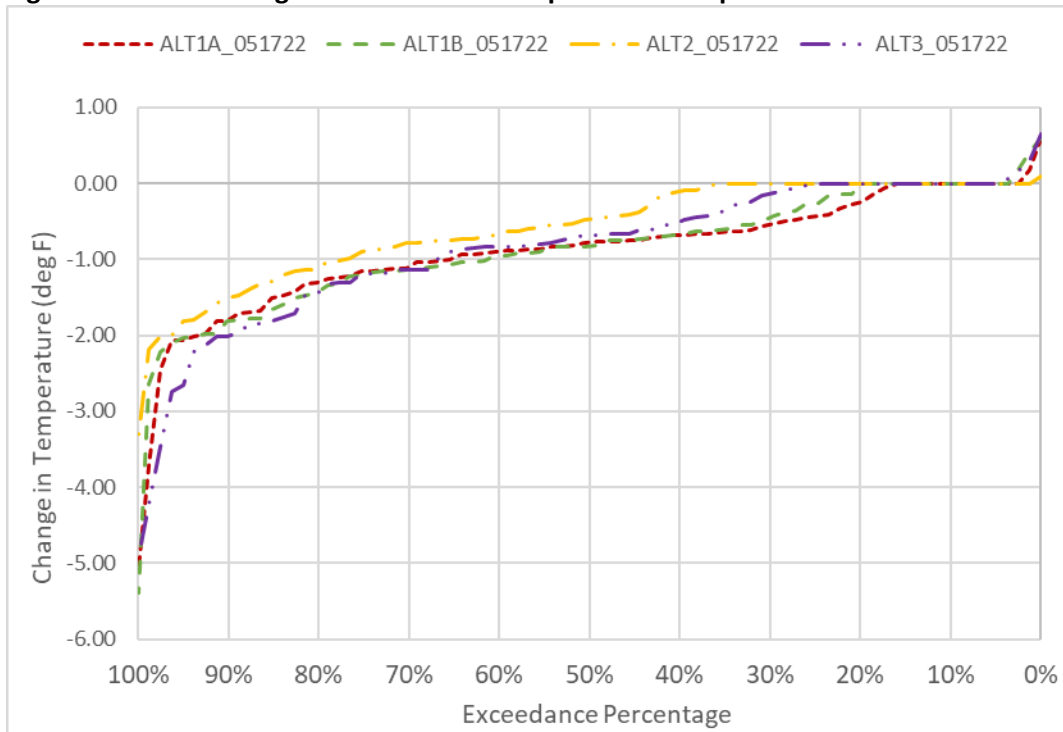


Figure 6D2-7-1. Sacramento River Water Temperature in October

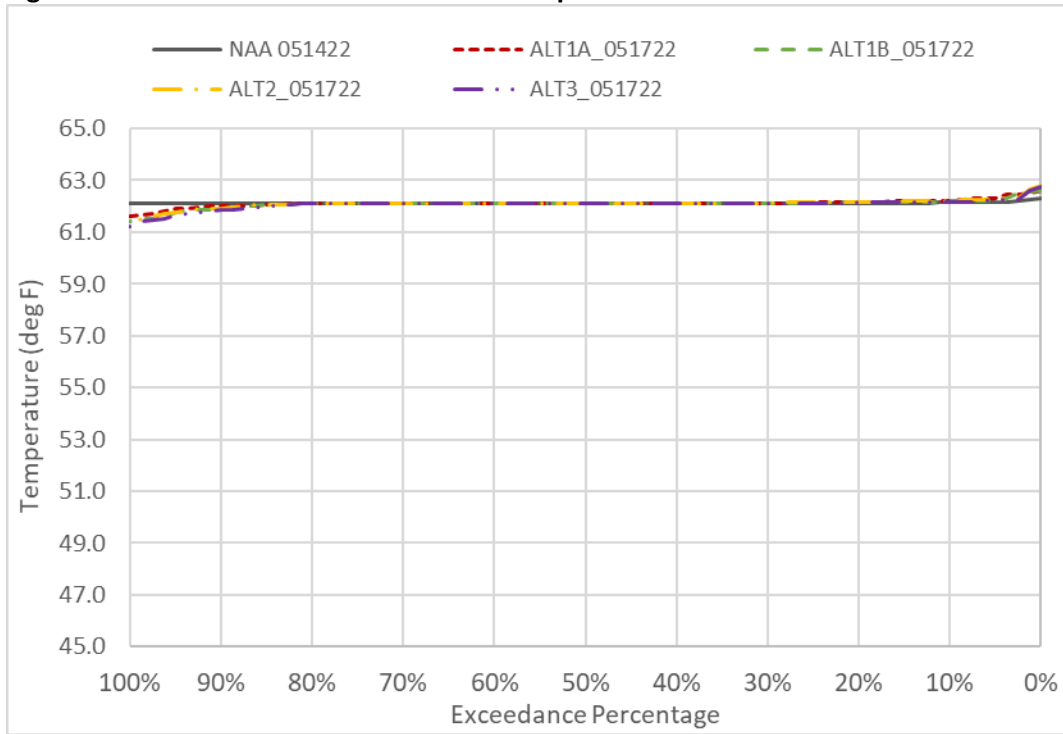


Figure 6D2-8-1. Changes to Sacramento River Water Temperature in October

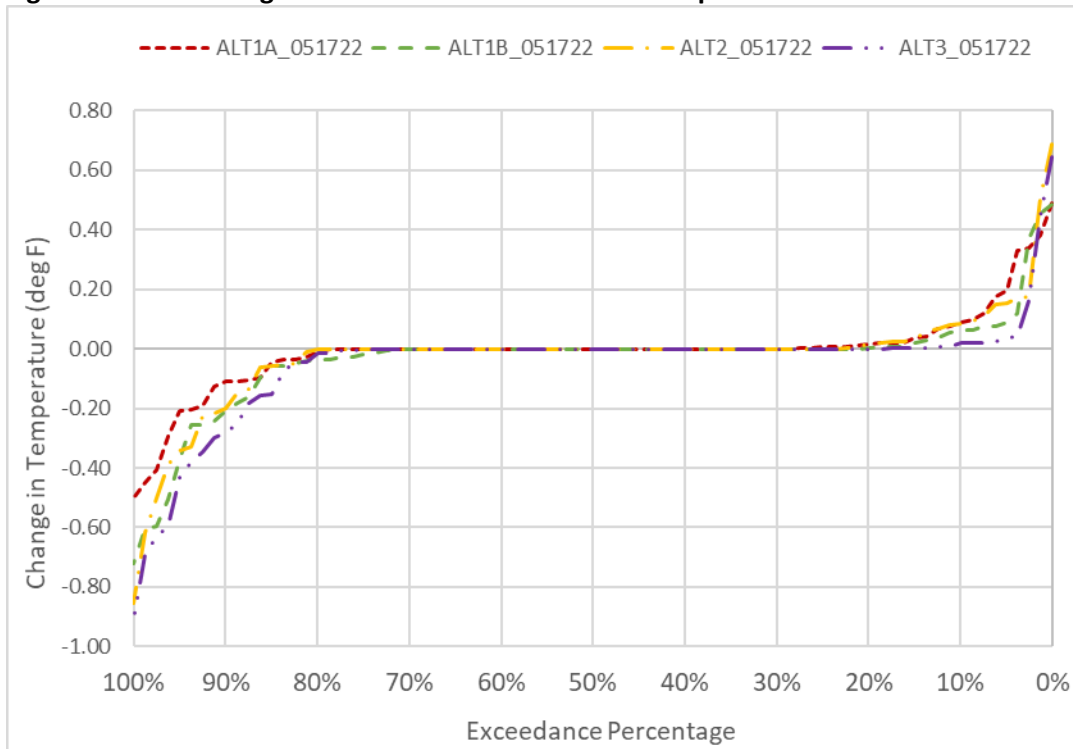


Figure 6D2-7-2. Sacramento River Water Temperature in November

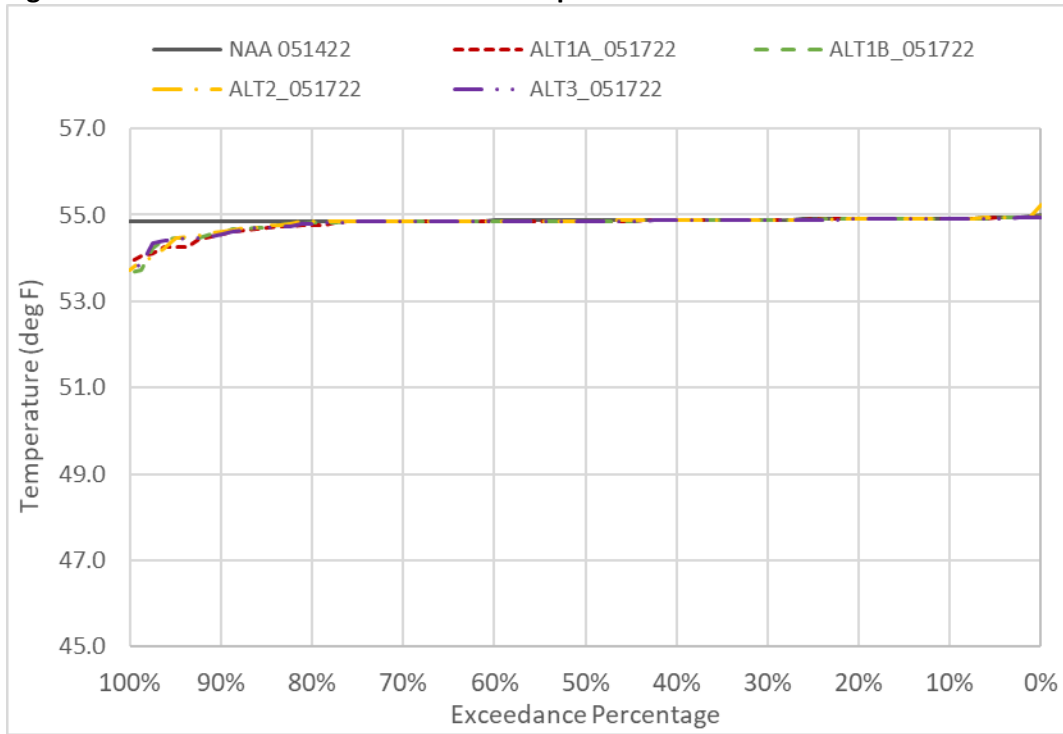


Figure 6D2-8-2. Changes to Sacramento River Water Temperature in November

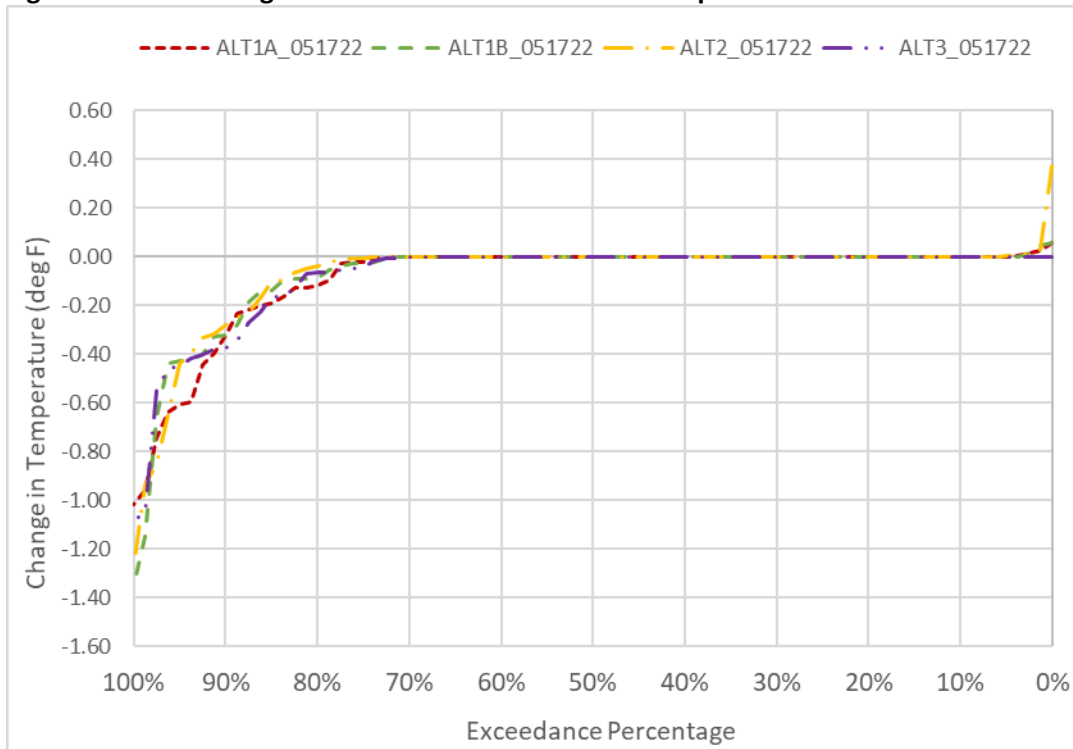


Figure 6D2-7-3. Sacramento River Water Temperature in December

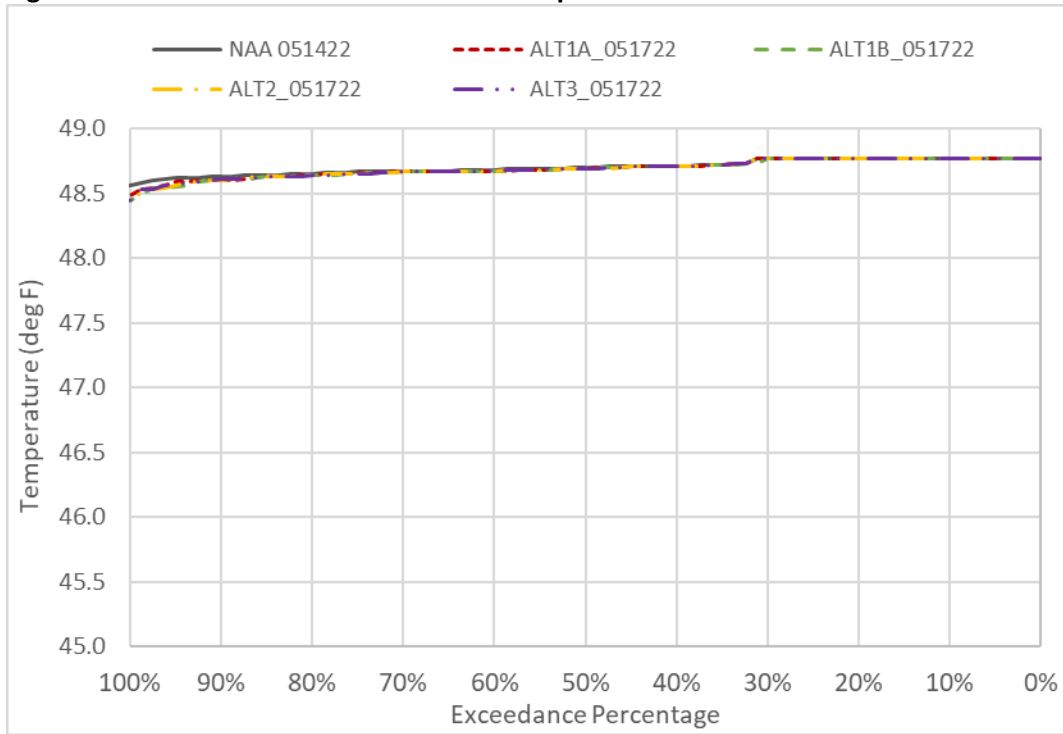


Figure 6D2-8-3. Changes to Sacramento River Water Temperature in December

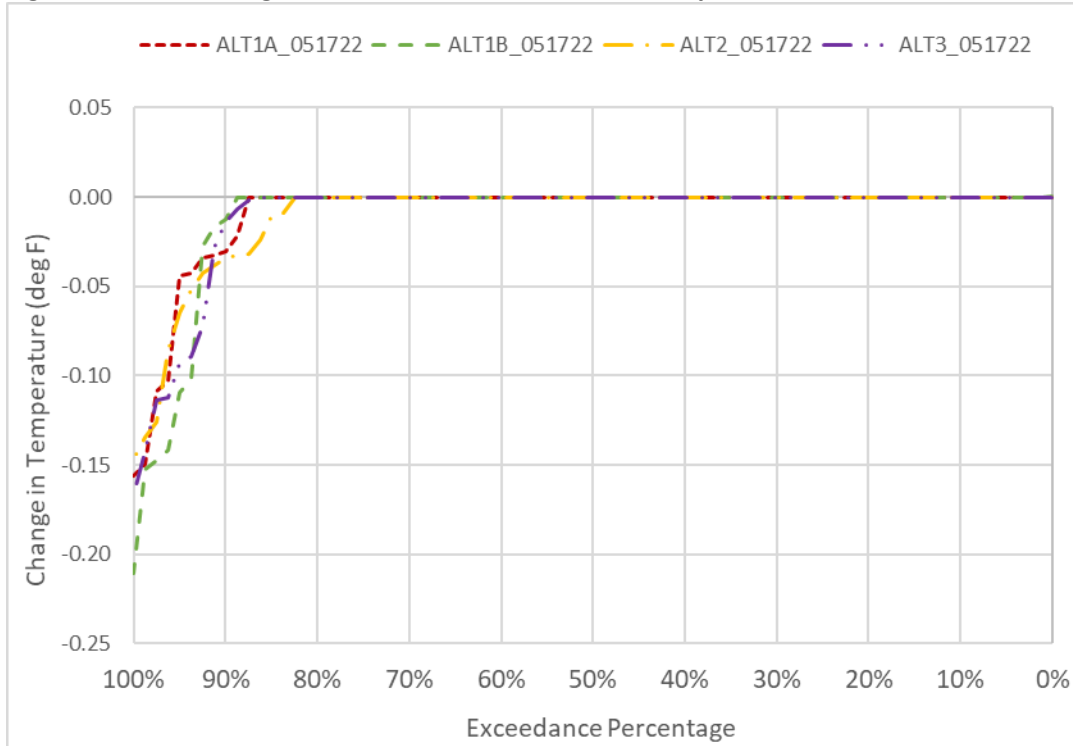


Figure 6D2-7-4. Sacramento River Water Temperature in January

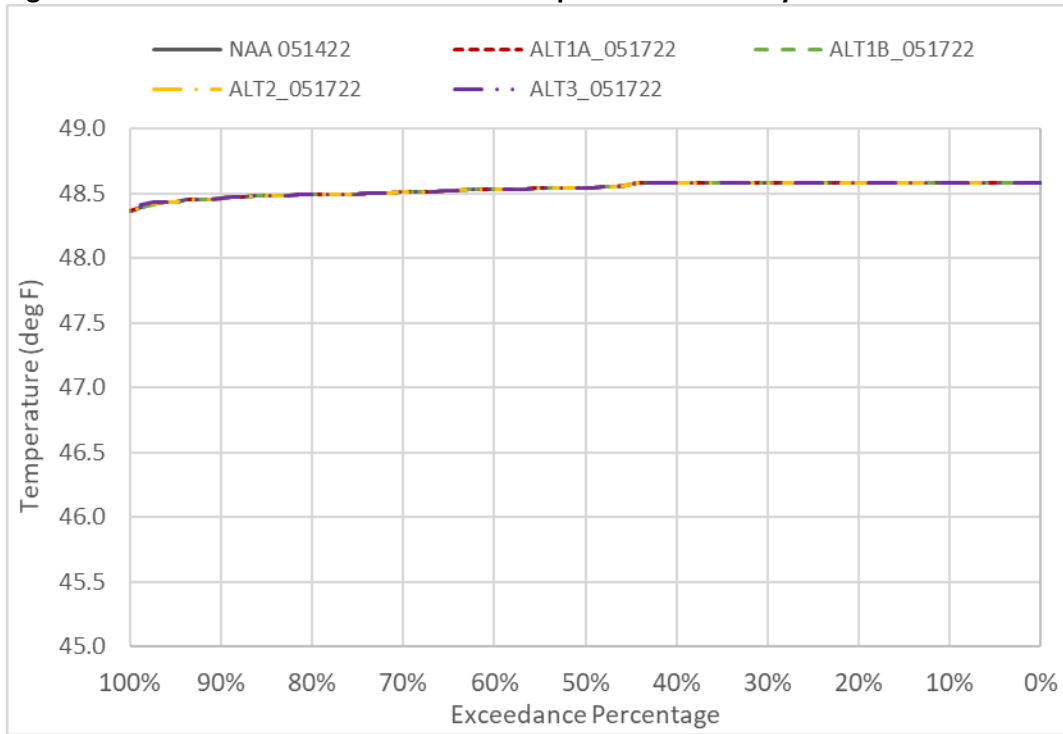


Figure 6D2-8-4. Changes to Sacramento River Water Temperature in January

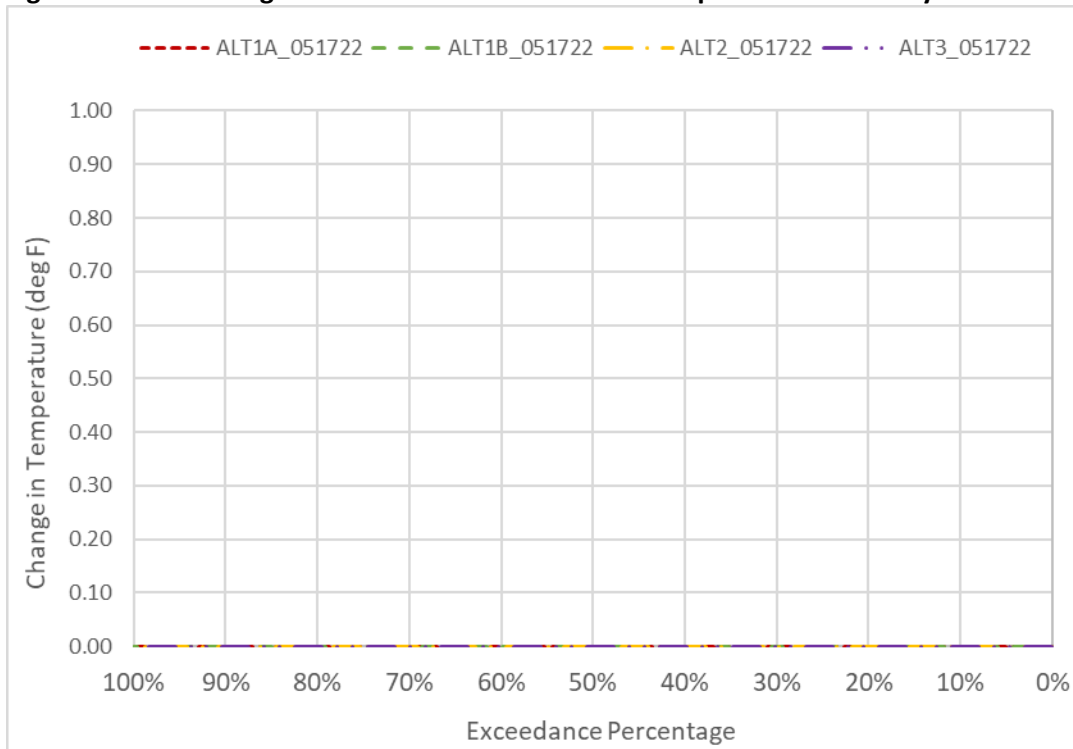


Figure 6D2-7-5. Sacramento River Water Temperature in February

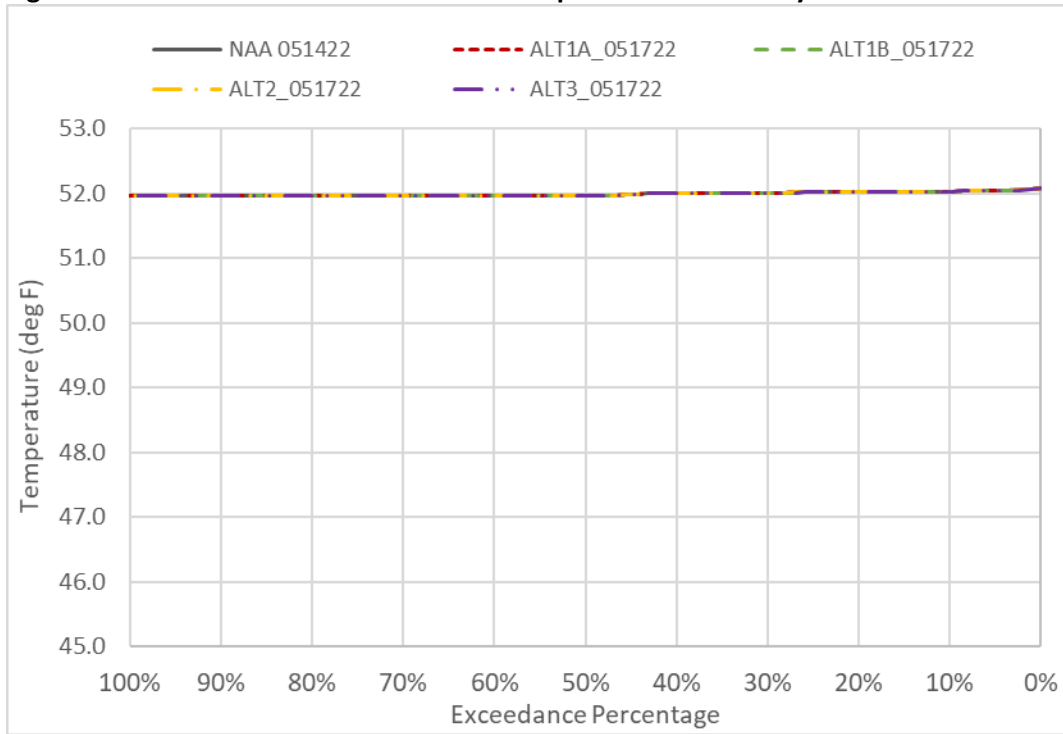


Figure 6D2-8-5. Changes to Sacramento River Water Temperature in February

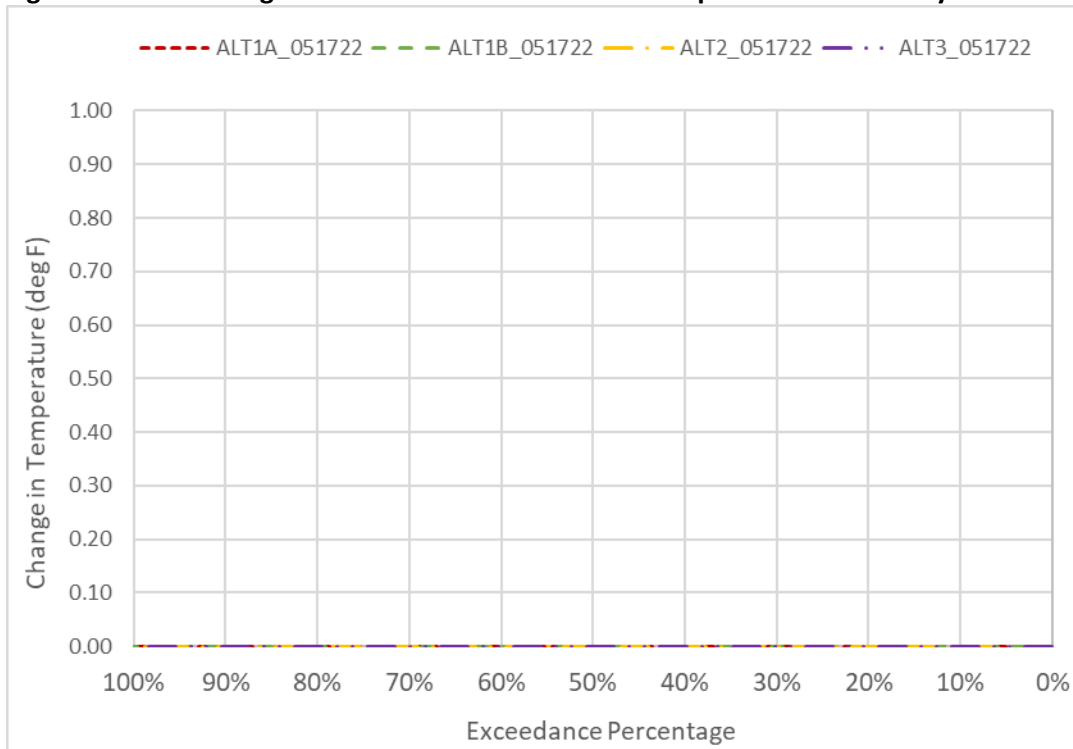


Figure 6D2-7-6. Sacramento River Water Temperature in March

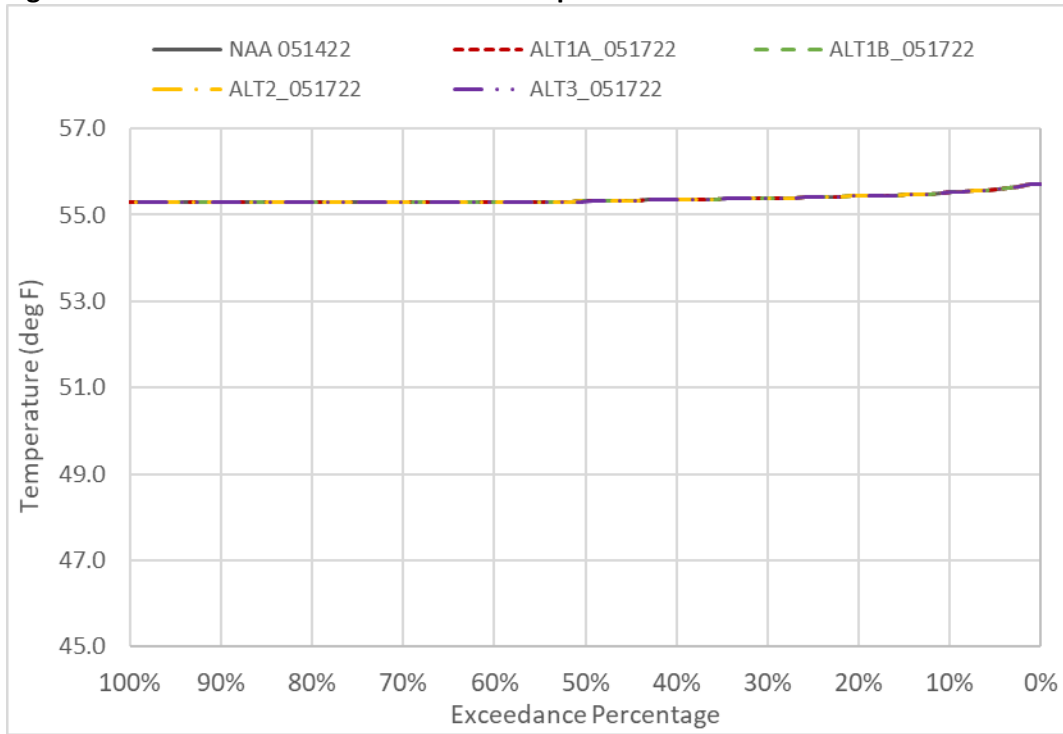


Figure 6D2-8-6. Changes to Sacramento River Water Temperature in March

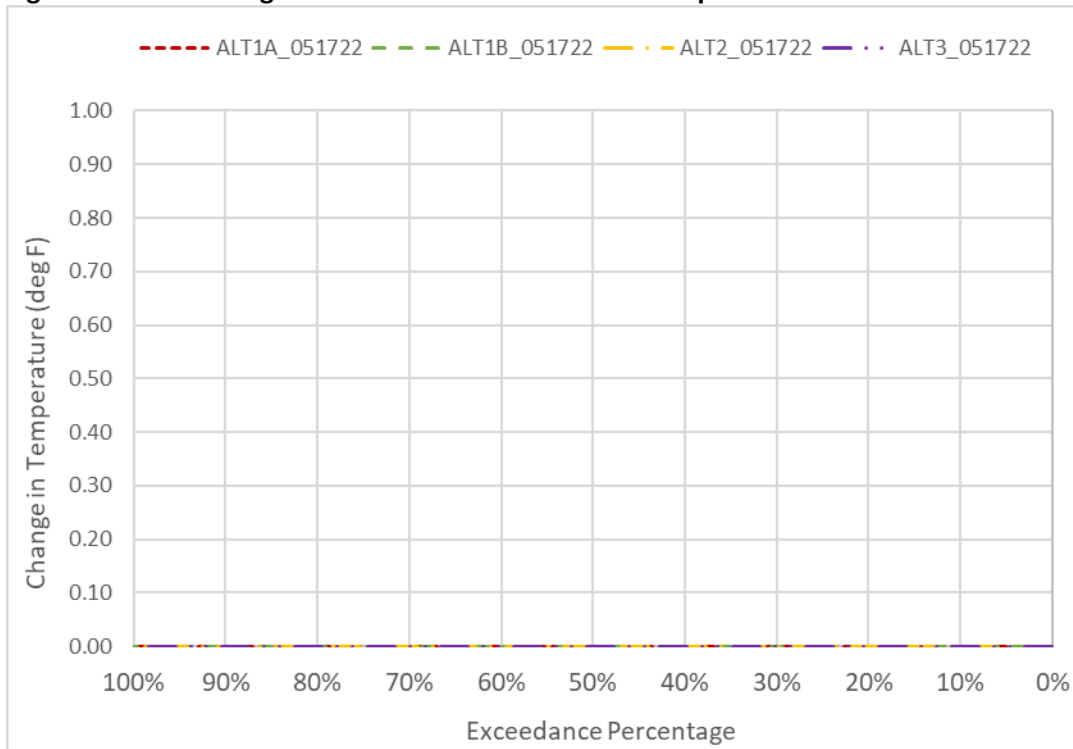


Figure 6D2-7-7. Sacramento River Water Temperature in April

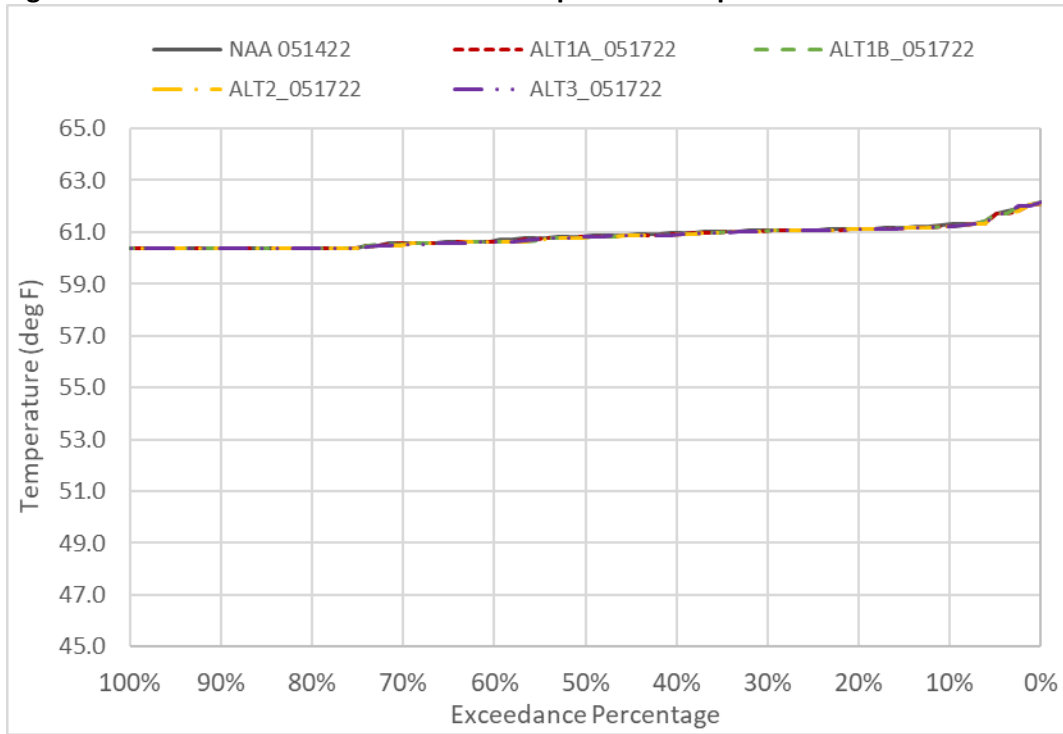


Figure 6D2-8-7. Changes to Sacramento River Water Temperature in April

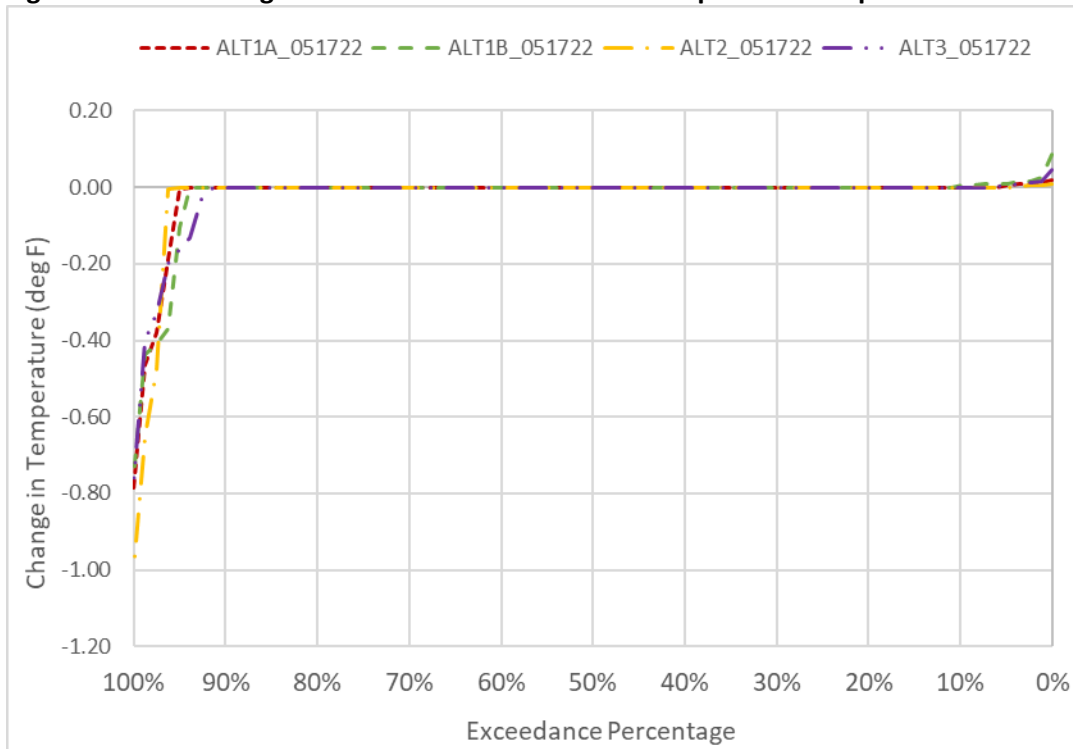


Figure 6D2-7-8. Sacramento River Water Temperature in May

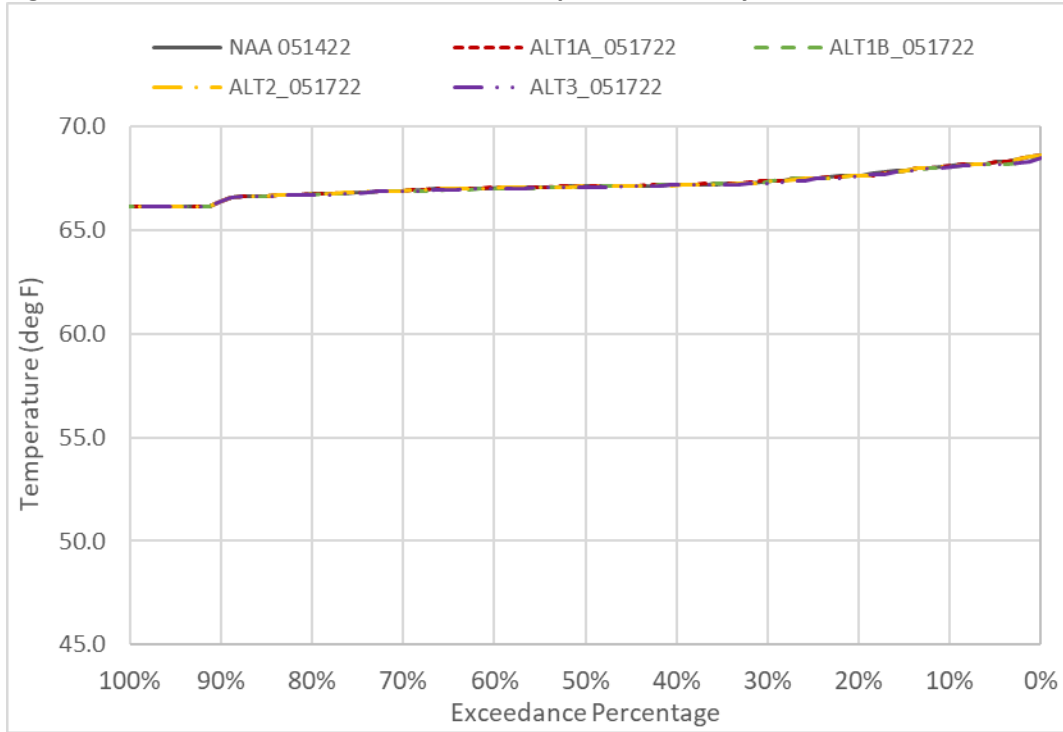


Figure 6D2-8-8. Changes to Sacramento River Water Temperature in May

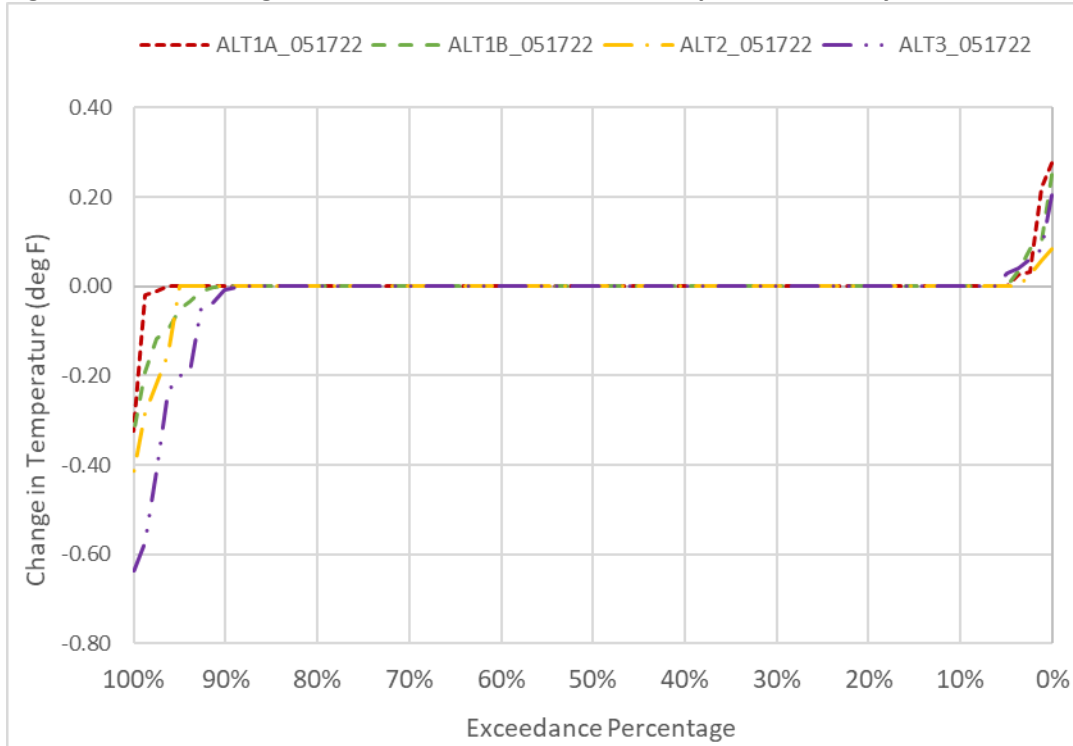


Figure 6D2-7-9. Sacramento River Water Temperature in June

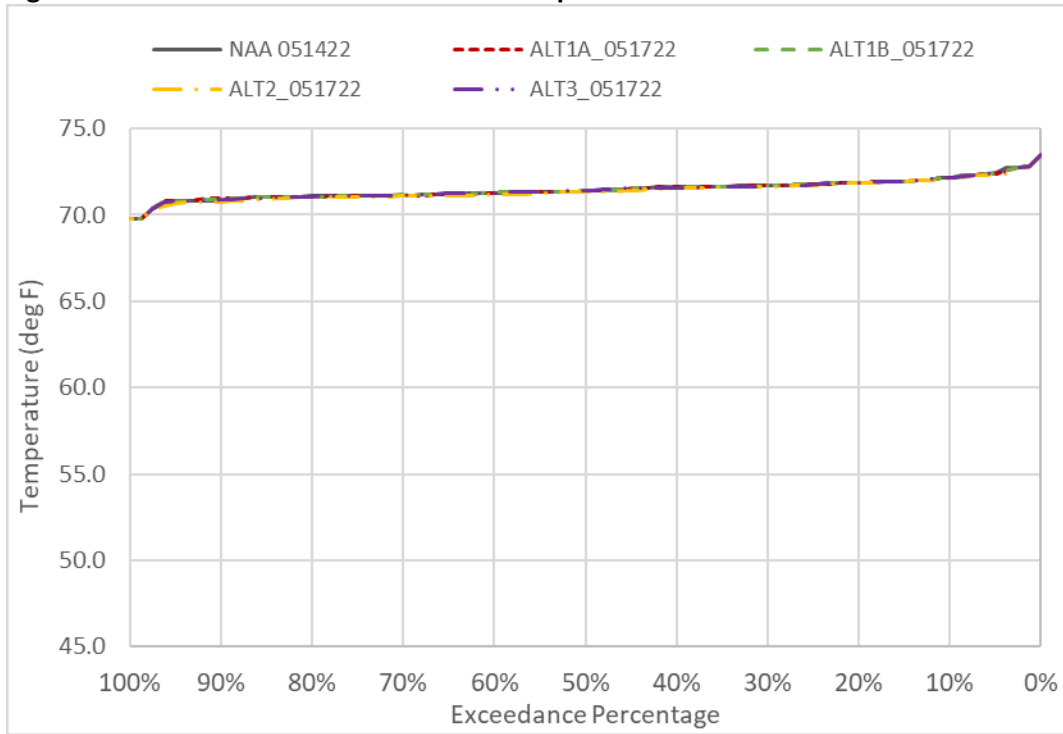


Figure 6D2-8-9. Changes to Sacramento River Water Temperature in June

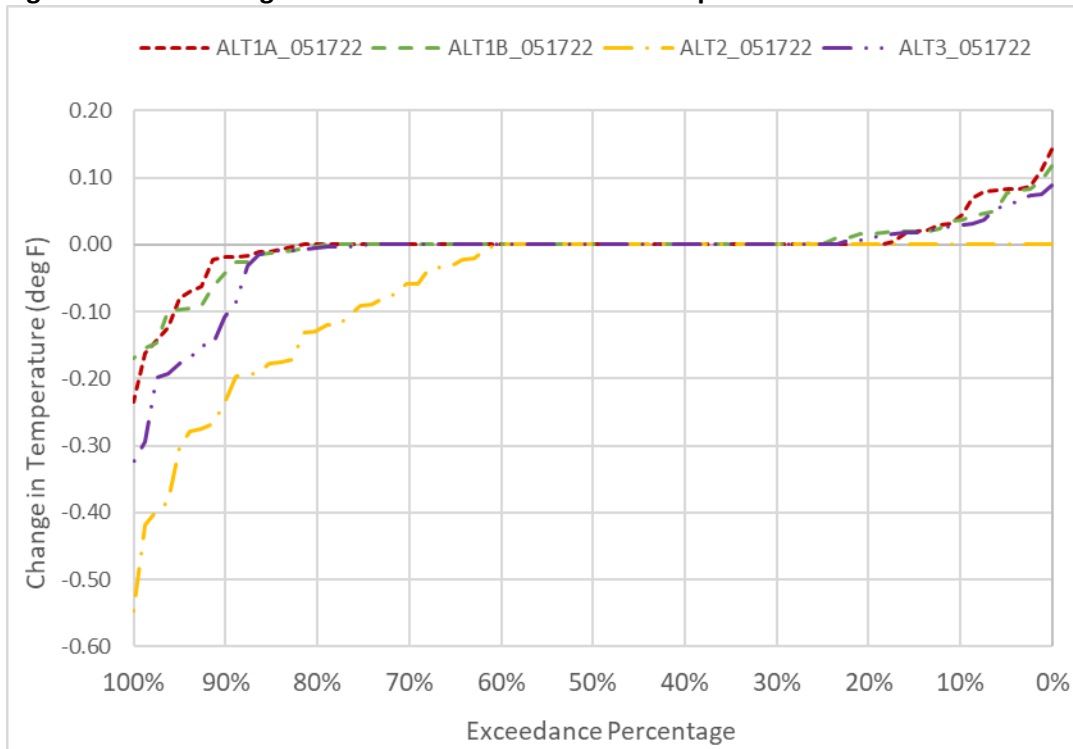


Figure 6D2-7-10. Sacramento River Water Temperature in July

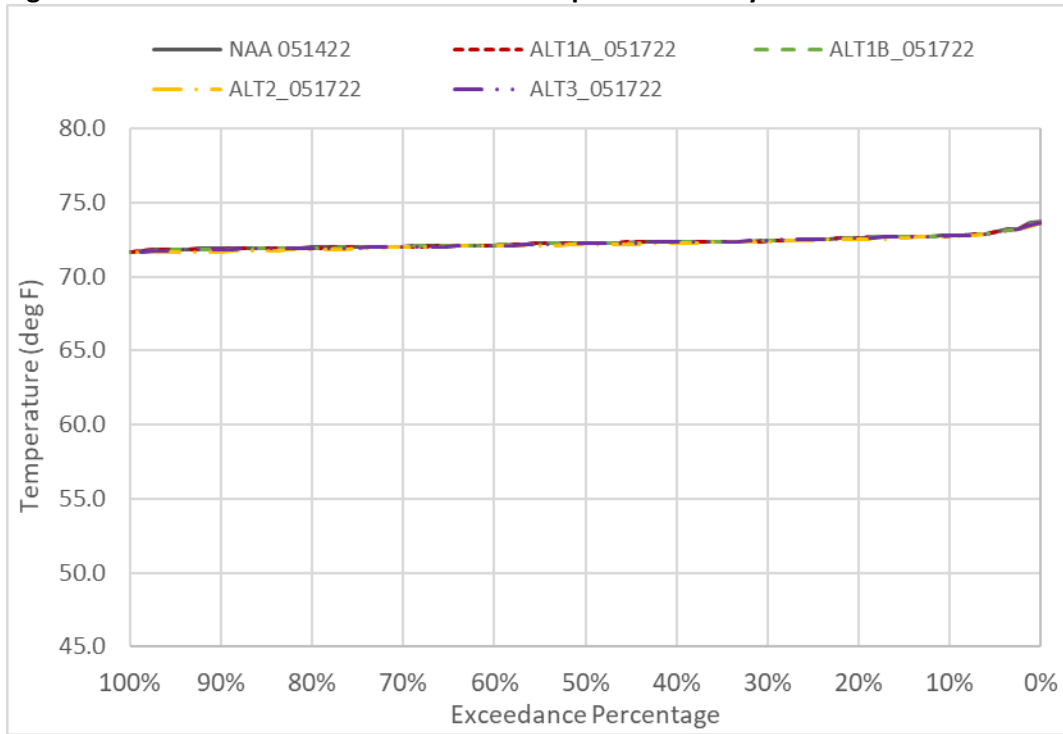


Figure 6D2-8-10. Changes to Sacramento River Water Temperature in July

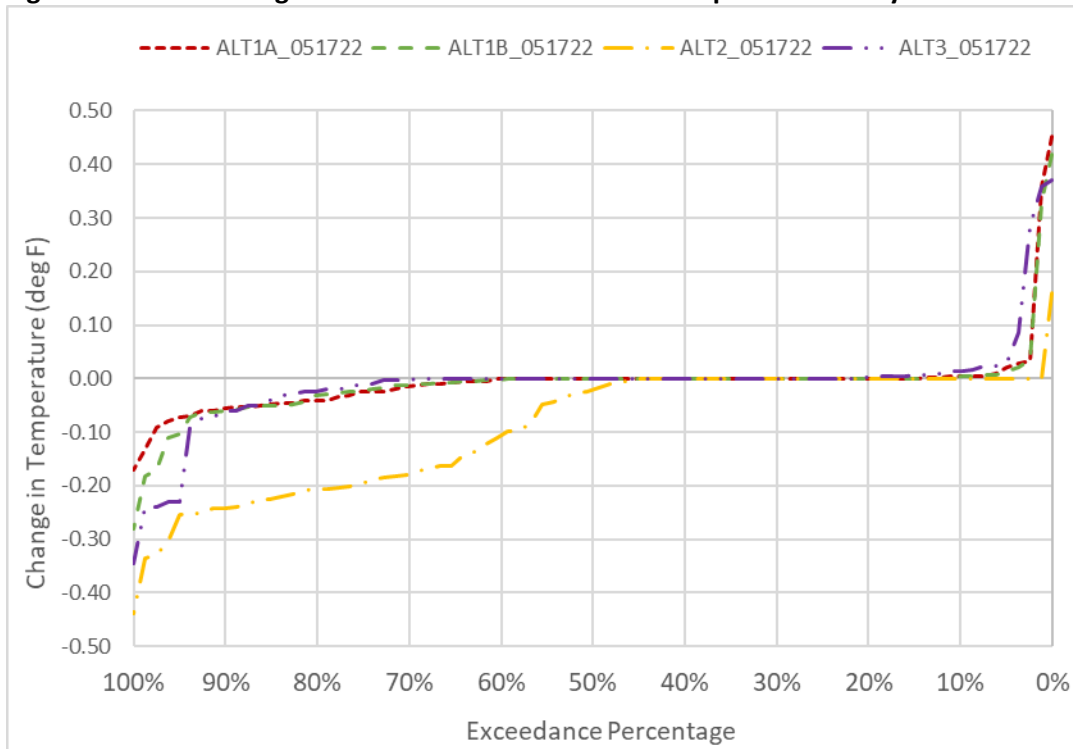


Figure 6D2-7-11. Sacramento River Water Temperature in August

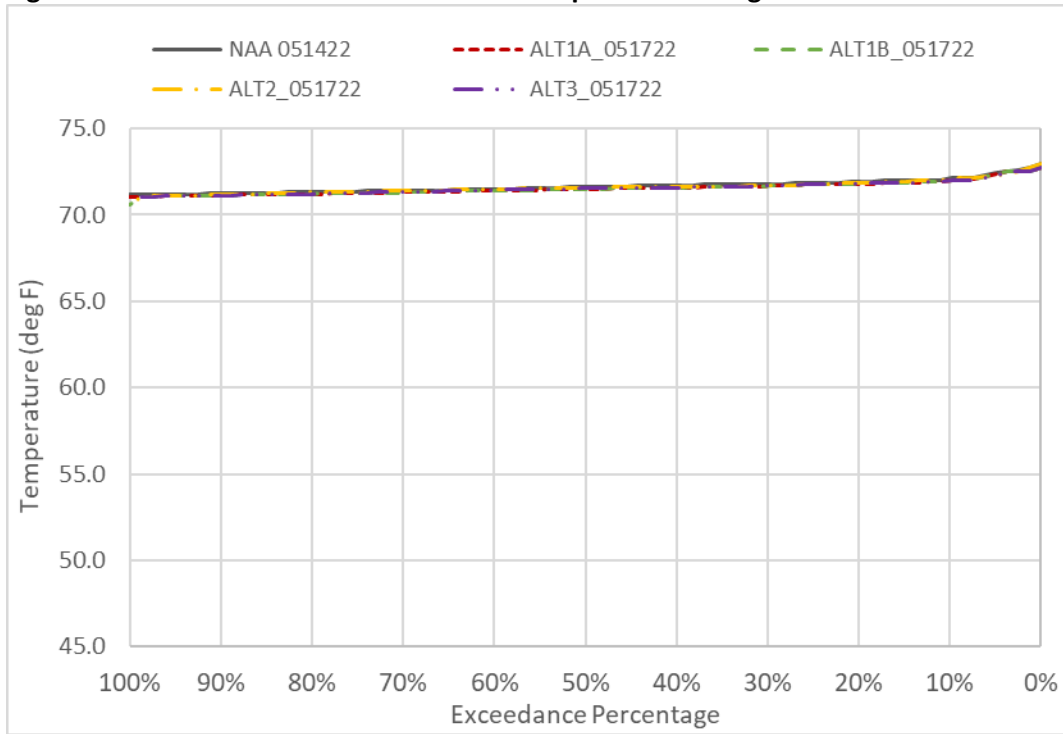


Figure 6D2-8-11. Changes to Sacramento River Water Temperature in August

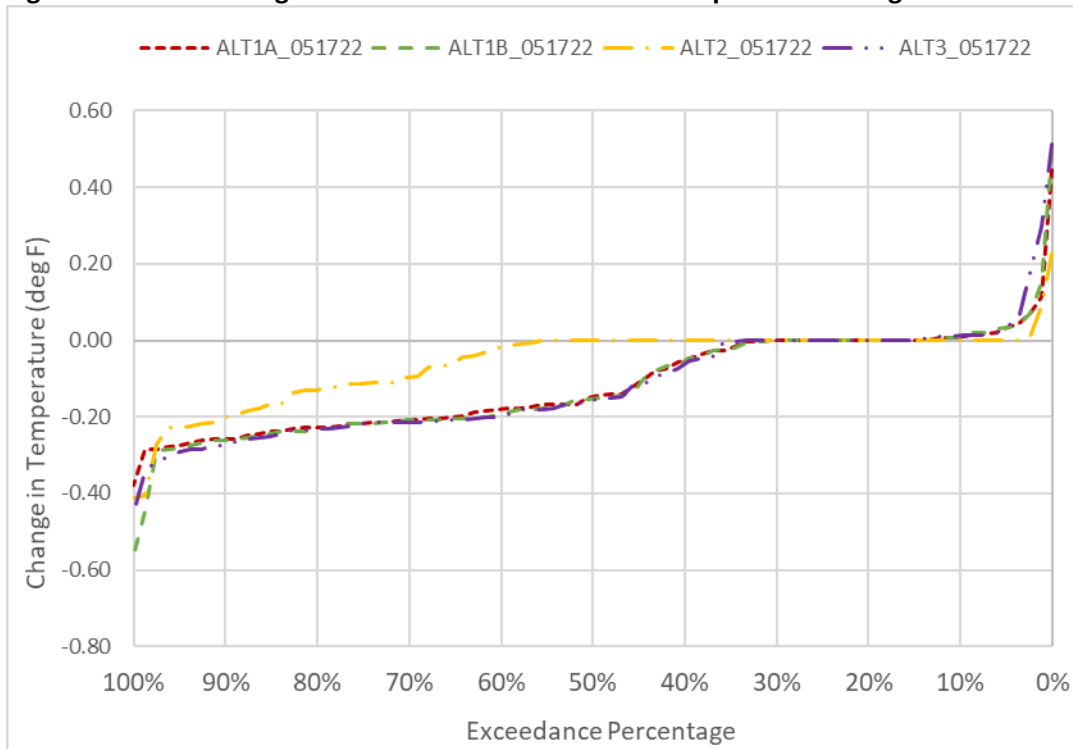


Figure 6D2-7-12. Sacramento River Water Temperature in September

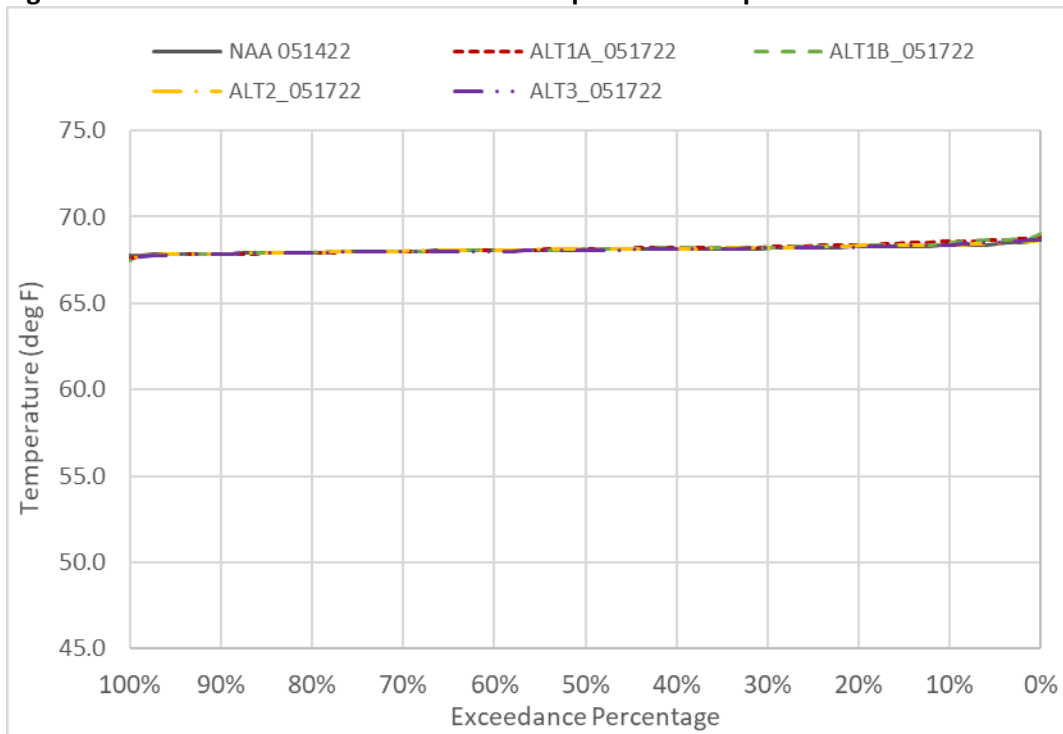


Figure 6D2-8-12. Changes to Sacramento River Water Temperature in September

