

LEGEND

- | | | | | | |
|--|-----------------------------------|--|---------------------|--|-----------------------------|
| | WATER BALANCE CATCHMENT | | CONTACT WATER POND | | DIKE |
| | MAJOR AND MINOR CONTOURS FOR PITS | | SALINE POND | | OPEN PIT |
| | EXISTING GROUND | | WATERBODY (NATURAL) | | WASTE ROCK STORAGE FACILITY |
| | HAUL ROAD | | BACKFILL | | |
| | ROAD, SALT PROTECTION | | STOCKPILE | | |
| | SERVICE ROAD | | | | |
| | WATERCOURSE | | | | |
| | PIPE LINE | | | | |
| | DIVERSION CHANNEL | | | | |

DATE SAVED: Feb 18, 2026
 DRAWN BY: DM
 REVIEWED: SJ
 VERSION: 1

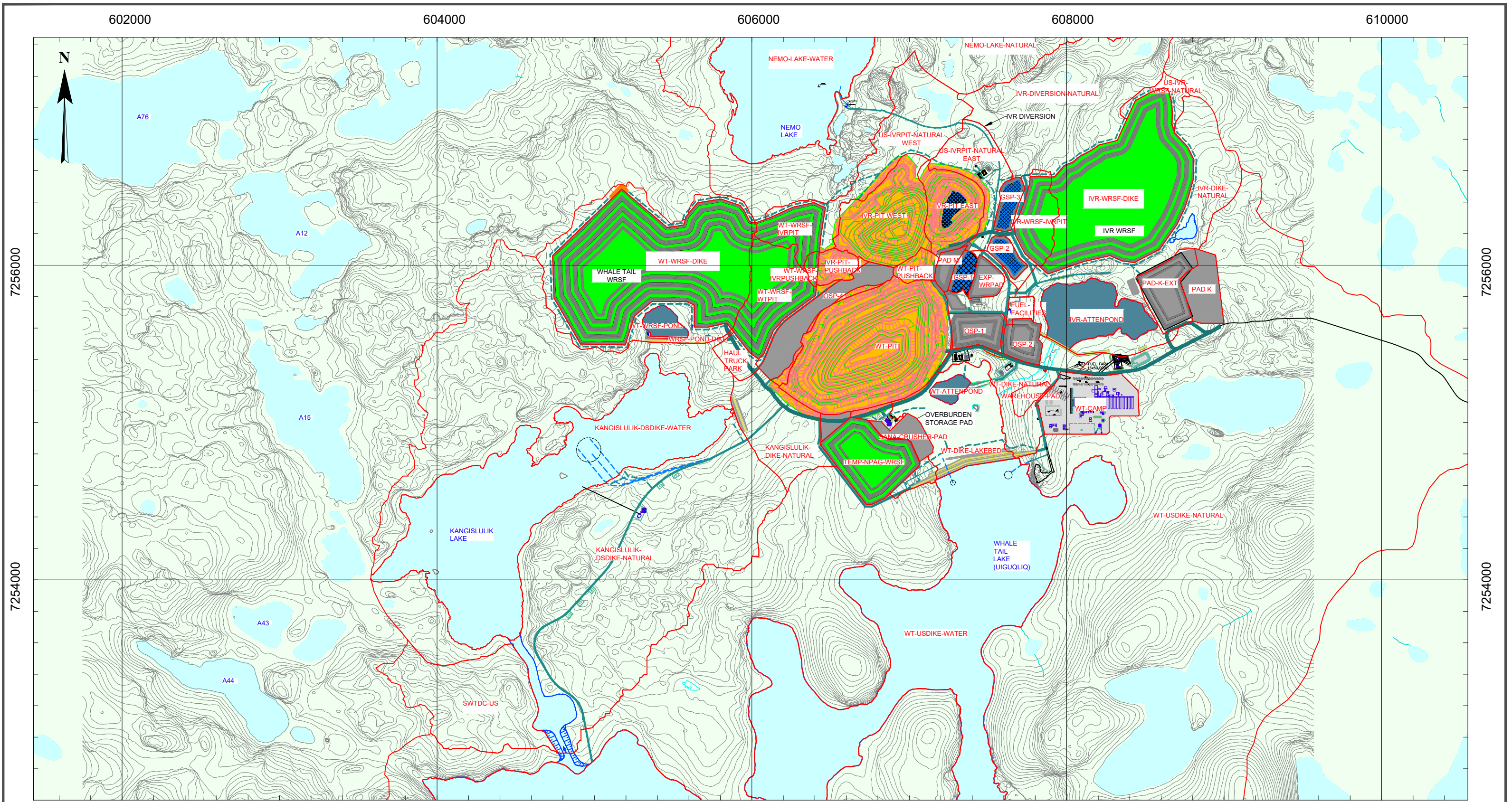
Original Drawing:
 Drawing Number 2024Q4. Amaruq Mine
 Site General Arrangement.
 Produced May 2, 2019 by Agnico Eagle.



PROJECT: **Whale Tail Mine WB/WQM**

TITLE: **Whale Tail Site Layout with Catchments - 2026**

PROJECT #: **A766-2** FIGURE: **A1.7**



LEGEND

- | | | | | | |
|--|-----------------------------------|--|---------------------|--|-----------------------------|
| | WATER BALANCE CATCHMENT | | CONTACT WATER POND | | DIKE |
| | MAJOR AND MINOR CONTOURS FOR PITS | | SALINE POND | | OPEN PIT |
| | EXISTING GROUND | | WATERBODY (NATURAL) | | WASTE ROCK STORAGE FACILITY |
| | HAUL ROAD | | BACKFILL | | |
| | ROAD, SALT PROTECTION | | STOCKPILE | | |
| | SERVICE ROAD | | | | |
| | WATERCOURSE | | | | |
| | PIPE LINE | | | | |
| | DIVERSION CHANNEL | | | | |

DATE SAVED: Feb 18, 2026
 DRAWN BY: DM
 REVIEWED: SJ
 VERSION: 1

Original Drawing:
 Drawing Number 2024Q4. Amaruq Mine
 Site General Arrangement.
 Produced May 2, 2019 by Agnico Eagle.

CLIENT:



PROJECT:

Whale Tail Mine WB/WQM

TITLE:

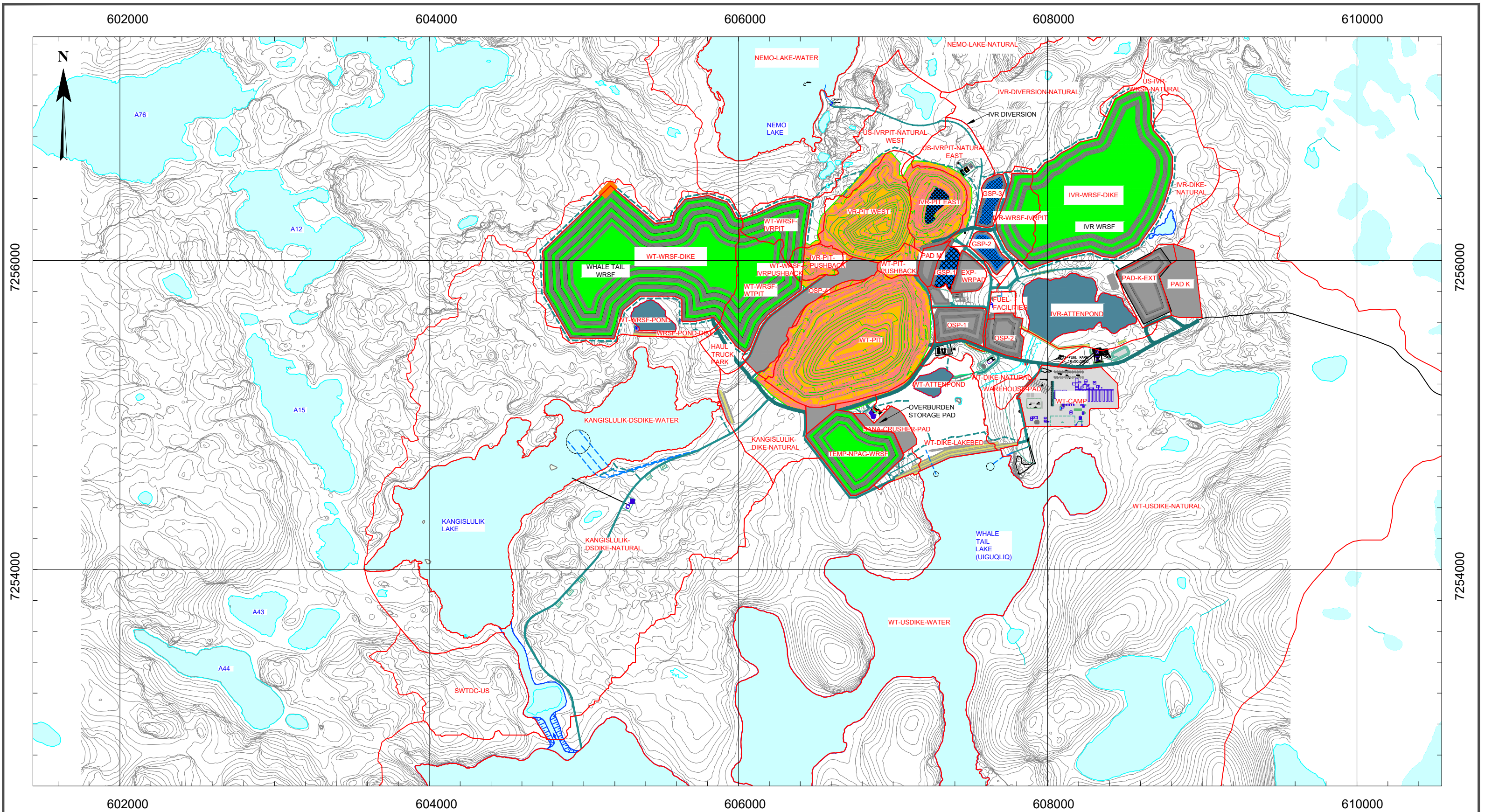
Whale Tail Site Layout with
 Catchments - 2027

PROJECT #:

A766-2

FIGURE:

A1.8



LEGEND

- | | | | | | |
|--|-----------------------------------|--|---------------------|--|-----------------------------|
| | WATER BALANCE CATCHMENT | | CONTACT WATER POND | | DIKE |
| | MAJOR AND MINOR CONTOURS FOR PITS | | SALINE POND | | OPEN PIT |
| | EXISTING GROUND | | WATERBODY (NATURAL) | | WASTE ROCK STORAGE FACILITY |
| | HAUL ROAD | | BACKFILL | | |
| | ROAD, SALT PROTECTION | | STOCKPILE | | |
| | SERVICE ROAD | | | | |
| | WATERCOURSE | | | | |
| | PIPE LINE | | | | |
| | DIVERSION CHANNEL | | | | |

DATE SAVED: Feb 18, 2026
 DRAWN BY: DM
 REVIEWED: SJ
 VERSION: 1

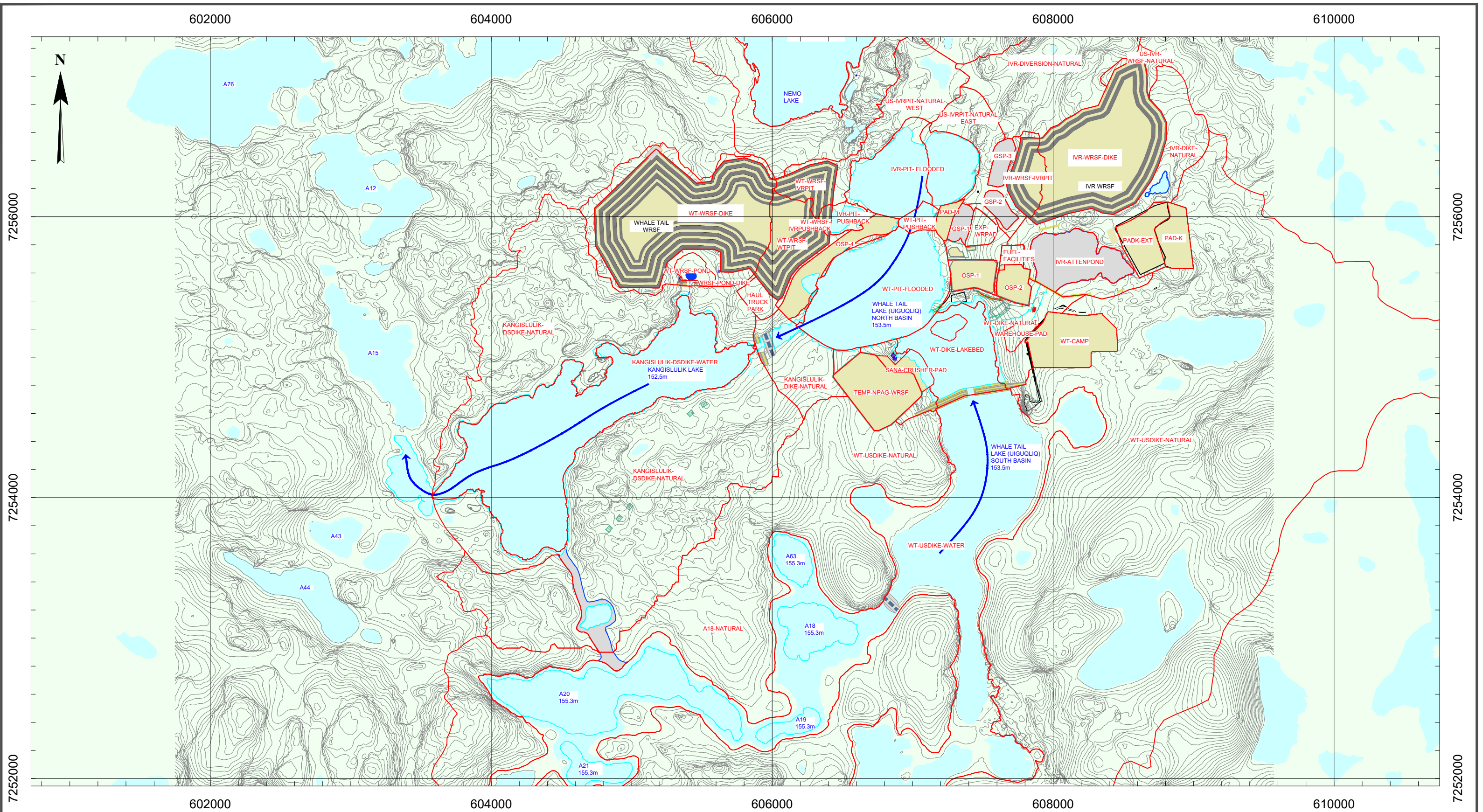
Original Drawing:
 Drawing Number 2024Q4. Amaruq Mine
 Site General Arrangement.
 Produced May 2, 2019 by Agnico Eagle.



PROJECT: **Whale Tail Mine WB/WQM**

TITLE: **Whale Tail Site Layout with Catchments - 2028**

PROJECT #: **A766-2** FIGURE: **A1.9**



LEGEND

- WATER BALANCE CATCHMENT
- MAJOR AND MINOR CONTOURS FOR PITS
- EXISTING GROUND
- HAUL ROAD
- ROAD, SALT PROTECTION
- SERVICE ROAD
- WATERCOURSE
- PIPE LINE
- DIVERSION CHANNEL
- BACKFILLED POND (NPAG)
- DIKE
- RECLAIMED MINE INFRASTRUCTURE
- WATERBODY (NATURAL)

DATE SAVED: Feb 18, 2026
DRAWN BY: DM
REVIEWED: SJ
VERSION: 1

Original Drawing:
 Drawing Number 2042 POST CLOSURE.
 Amaruq Mine Site General Arrangement.
 Produced May 2, 2019 by Agnico Eagle.

CLIENT:



PROJECT:

Whale Tail Mine WB/WQM

TITLE: Whale Tail Site Layout with
 Catchments - Post-Closure

PROJECT #: A766-2

FIGURE: A1.10

Appendix A.2: Whale Tail Mine ELOM Mine Area Annual Catchment Areas

Catchment	Area (ha)									
	2020	2021	2022	2023	2024	2025	2026	2027	2028	Post-Closure
A18-Natural	-	-	-	-	-	-	-	-	-	422.61
A18-Water	-	-	-	-	-	-	-	-	-	134.14
EXP-WRPAD	4.03	4.03	4.03	4.03	4.03	4.03	4.03	4.03	4.03	4.03
Fuel-Facilities	2.79	2.79	2.42	2.42	2.42	2.42	2.42	2.42	2.42	2.42
GSP-1	4.99	4.99	4.99	4.99	4.99	4.99	3.33	3.33	3.33	3.33
GSP-2	-	-	3.59	3.59	3.59	3.59	3.59	3.59	3.59	3.59
GSP-3	-	-	4.16	4.16	4.16	4.16	4.16	4.16	4.16	4.16
Haultruck-Park	-	-	-	4.80	4.80	4.80	4.80	4.80	4.80	4.80
IVR-Attenpond	14.90	14.89	20.98	20.98	20.98	20.98	20.98	20.98	20.98	20.98
IVR-Dike-Natural	71.91	71.91	72.03	46.98	46.98	46.98	46.98	46.98	46.98	46.98
IVR-Diversion-Natural	137.49	72.90	67.53	71.70	71.70	71.70	71.70	71.70	71.70	71.70
IVR-Pit	1.71	26.53	37.17	41.75	41.75	41.75	41.75	41.75	41.75	5.15
IVR-Pit West Lobe	-	-	-	24.86	24.86	26.26	26.26	26.26	26.26	3.22
IVR-Pit East Lobe	-	-	-	16.89	16.89	16.91	16.91	16.91	16.91	1.93
IVR-Pit West_Flooded	-	-	-	-	-	-	-	-	-	24.70
IVR-Pit East_Flooded	-	-	-	-	-	-	-	-	-	15.22
IVR-Pit-Pushback	-	-	4.37	4.68	4.68	4.68	4.68	4.68	4.68	4.68
IVR-Saline Water Storage	-	-	-	-	-	1.80	1.80	1.80	1.80	1.80
IVR-WRSF-DIKE	-	44.55	44.55	67.67	67.67	67.67	67.67	67.67	67.67	67.67
IVR-WRSF-IVRPit	-	8.72	10.75	10.75	10.75	10.75	10.75	10.75	10.75	10.75
Kangislulik-DIKE-Natural	43.29	35.76	28.87	26.87	26.87	26.87	26.87	26.87	26.87	20.93
Kangislulik-DSDIKE-Natural	387.80	387.80	348.87	347.32	347.32	347.32	347.32	347.32	347.32	753.76
Kangislulik-DSDIKE-Water	133.48	133.48	133.48	133.48	133.48	133.48	133.48	133.48	133.48	148.68
Nemo Lake - Natural	218.92	218.92	218.77	218.77	218.68	218.68	218.68	218.68	218.68	218.68
Nemo Lake - Water	118.60	118.60	118.60	118.60	118.60	118.60	118.60	118.60	118.60	118.60
OSP-1	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07	7.07
OSP-2	5.46	5.46	5.83	5.83	5.83	5.83	5.83	5.83	5.83	5.83
OSP-4	14.17	14.17	14.12	13.28	13.28	13.28	13.28	13.28	13.28	11.90
Pad K	-	-	-	-	8.81	8.81	8.81	8.81	8.81	8.81
Pad K-EXT	-	-	-	11.67	11.67	11.67	11.67	11.67	11.67	11.67
Pad M	-	-	-	-	-	-	2.83	2.83	2.83	2.83
OVB-STORAGE	-	-	1.84	1.94	1.94	1.94	1.94	1.94	1.94	1.73
Sana-Crusher-Pad	-	-	4.70	4.70	4.70	4.70	4.70	4.70	4.70	2.73
TEMP-NPAG-WRSF	15.34	23.33	19.94	19.94	19.94	19.94	19.94	19.94	19.94	19.94
US-IVRPit-Natural	115.69	82.42	48.77	-	-	-	-	-	-	-
US-IVRPit-Natural West	-	-	-	36.39	36.39	36.39	36.39	36.39	36.39	36.31
US-IVRPit-Natural East	-	-	-	23.32	23.32	23.32	21.30	21.30	21.30	21.30
US-IVRWRSF-Natural	-	20.04	20.04	4.07	4.07	4.07	4.07	4.07	4.07	4.07
US-SWTDC	-	-	46.21	46.21	46.21	46.21	46.21	46.21	46.21	-
US-WTPit-Natural	30.83	30.83	3.53	3.53	3.53	3.53	3.53	3.53	3.53	3.08
Warehouse-Pad	-	-	-	2.73	2.73	2.73	2.73	2.73	2.73	2.73
WT-AttenPond	2.86	2.86	2.86	2.84	2.84	2.84	2.84	2.84	2.84	2.84
WT-Camp	19.88	19.88	19.88	19.88	19.88	19.88	19.88	19.88	19.88	19.88
WT-DIKE-Lakebed	31.82	31.82	31.19	29.84	29.84	29.84	29.84	29.84	29.84	29.84
WT-DIKE-Natural	41.13	41.13	41.78	35.80	35.80	35.80	32.75	32.75	32.75	40.02
WT-Pit	60.93	60.66	62.39	64.16	64.16	64.16	65.40	65.40	65.40	4.08
WT-Pit_Flooded	-	-	-	-	-	-	-	-	-	61.39
WT-NorthBasin(WT Dike to WT Pit)	-	-	-	-	-	-	-	-	-	34.75
WT-NorthBasin and Pit-Flooded	-	-	-	-	-	-	-	-	-	147.34
WT-Pit-Pushback	-	-	2.59	4.45	4.45	4.45	4.11	4.11	4.11	0.89
WT-Pit-Pushback_Flooded	-	-	-	-	-	-	-	-	-	3.56
WT-USDIKE-Natural	1,463	1,463	1,462	1,463	1,454	1,454	1,454	1,454	1,454	877
WT-USDIKE-SOUTHBASIN-NATURAL	-	-	-	-	-	-	-	-	-	245.87
WT-USDIKE-SOUTHBASIN-WATER	-	-	-	-	-	-	-	-	-	84.31
WT-USDIKE-Water	407.83	407.83	407.83	407.83	407.83	407.83	407.83	407.83	407.83	97.35
WT-WRSF-DIKE	81.02	81.02	85.98	85.98	85.98	85.98	85.98	85.98	85.98	85.98
WT-WRSF-IVRPIT	-	-	10.77	10.35	10.35	10.35	10.35	10.35	10.35	10.35
WT-WRSF-IVRPUSHBACK	-	-	0.98	1.44	1.44	1.44	1.44	1.44	1.44	1.44
WT-WRSF-Pond	-	-	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
WT-WRSF-Natural-IVRPushback	-	-	-	1.50	1.50	1.50	1.50	1.50	1.50	1.50
WT-WRSF-Pond-Natural	25.66	25.66	20.71	19.20	19.20	19.20	19.20	19.20	19.20	19.20
WT-WRSF-WTPIT	-	-	21.67	21.62	21.62	21.62	21.62	21.62	21.62	21.62
Total	3,463	3,463	3,472	3,527	3,527	3,531	3,528	3,528	3,528	4,048

***Appendix B:
Whale Tail Mine WBWQM Flow
Diagrams***



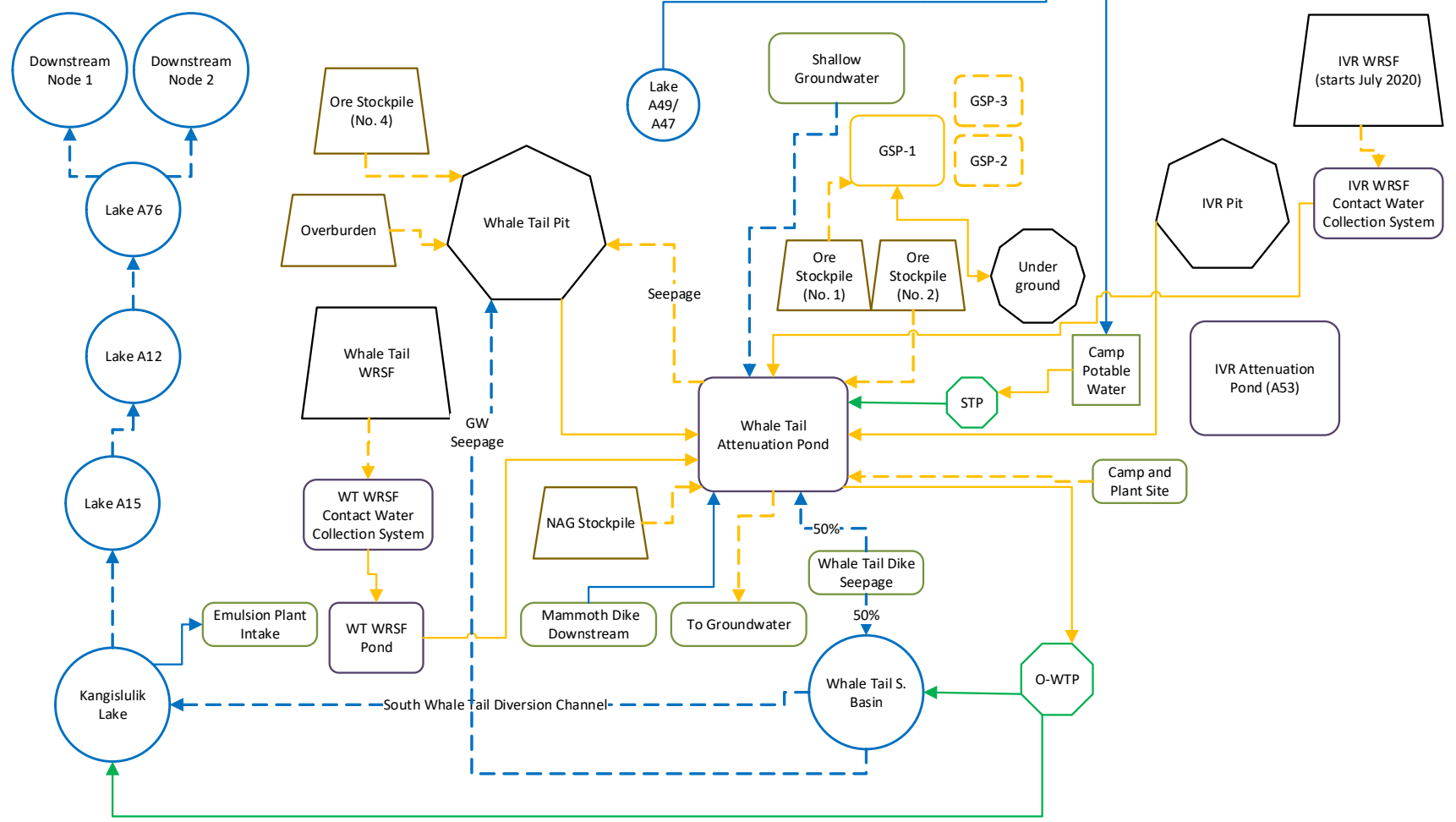
AGNICO EAGLE

2020

Legend

- Open Pit
- Receiving Environment Node
- WRSF
- Stockpile
- UG (Saline) Pond
- UG (Saline) Pond (Not Built)
- Surface Contact Water Pond
- Additional Flow Requiring Management
- Pumped Flow (Non-contact)
- Gravity Flow (Non-contact)
- Gravity Flow (Contact)
- Pumped Flow (Contact)
- Pumped Flow (Treated)

- Freshwater withdrawn from Nemo Lake for:
- Potable water
 - Drilling water
 - Dust control
 - Truck shop



DATE SAVED: Apr 18, 2024
 DRAWN BY: GM
 REVIEWED: SJ
 VERSION: 1




















PROJECT: **Whale Tail Mine: Water Balance and Water Quality Model**

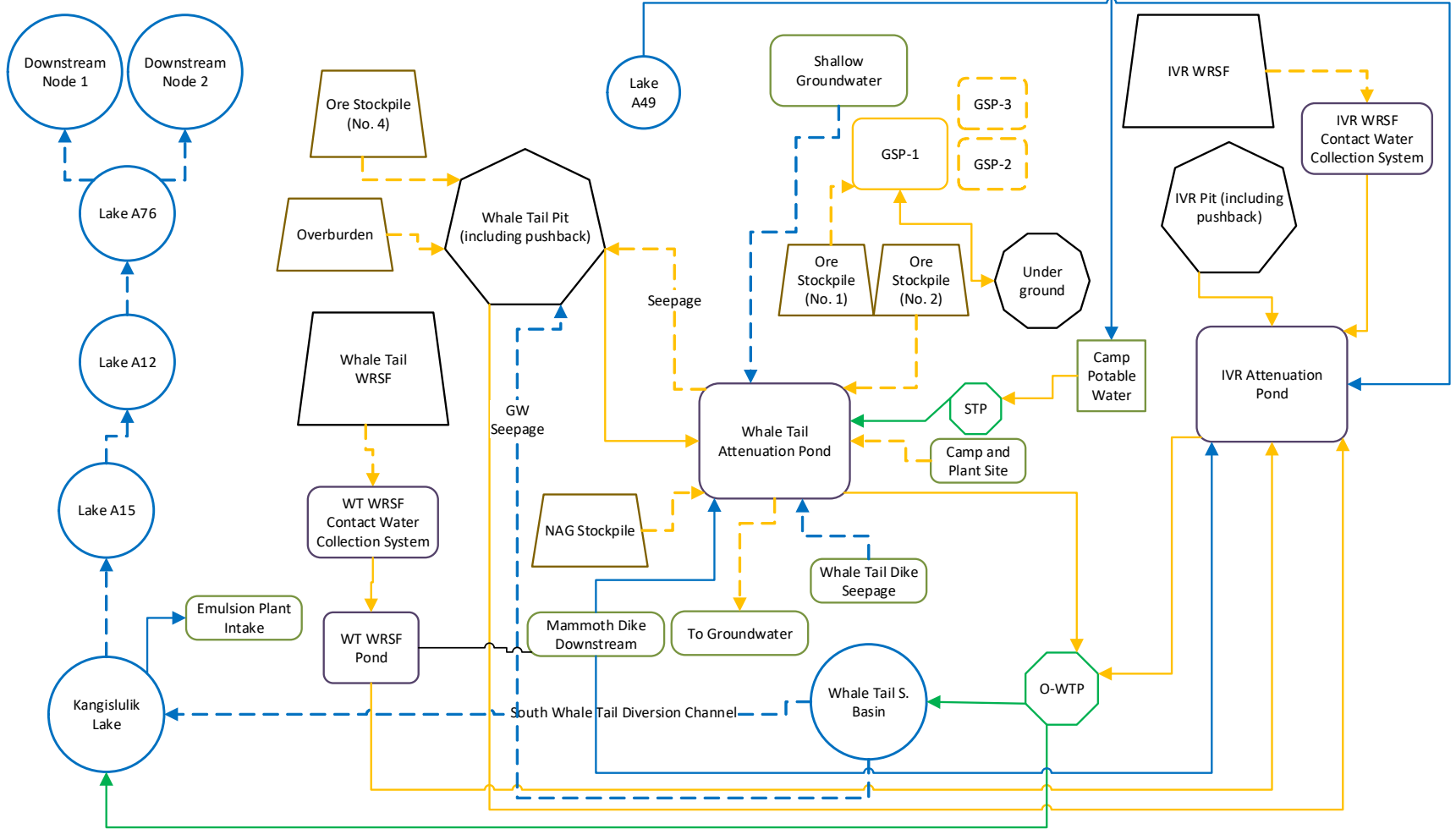
TITLE: Whale Tail Mine
 WBWQM Flow Diagram (2020)

PROJECT #: A766-2 FIGURE: B1.1

Legend

-  Open Pit
-  Receiving Environment Node
-  WRSF
-  Stockpile
-  UG (Saline) Pond
-  UG (Saline) Pond (Not Built)
-  Surface Contact Water Pond
-  Additional Flow Requiring Management
-  Pumped Flow (Non-contact)
-  Gravity Flow (Non-contact)
-  Gravity Flow (Contact)
-  Pumped Flow (Contact)
-  Pumped Flow (Treated)

- Freshwater withdrawn from Nemo Lake for:
-  Potable water
 -  Drilling water
 -  Dust control
 -  Truck shop
















DATE SAVED: Apr 18, 2024
 DRAWN BY: GM
 REVIEWED: SJ
 VERSION: 1







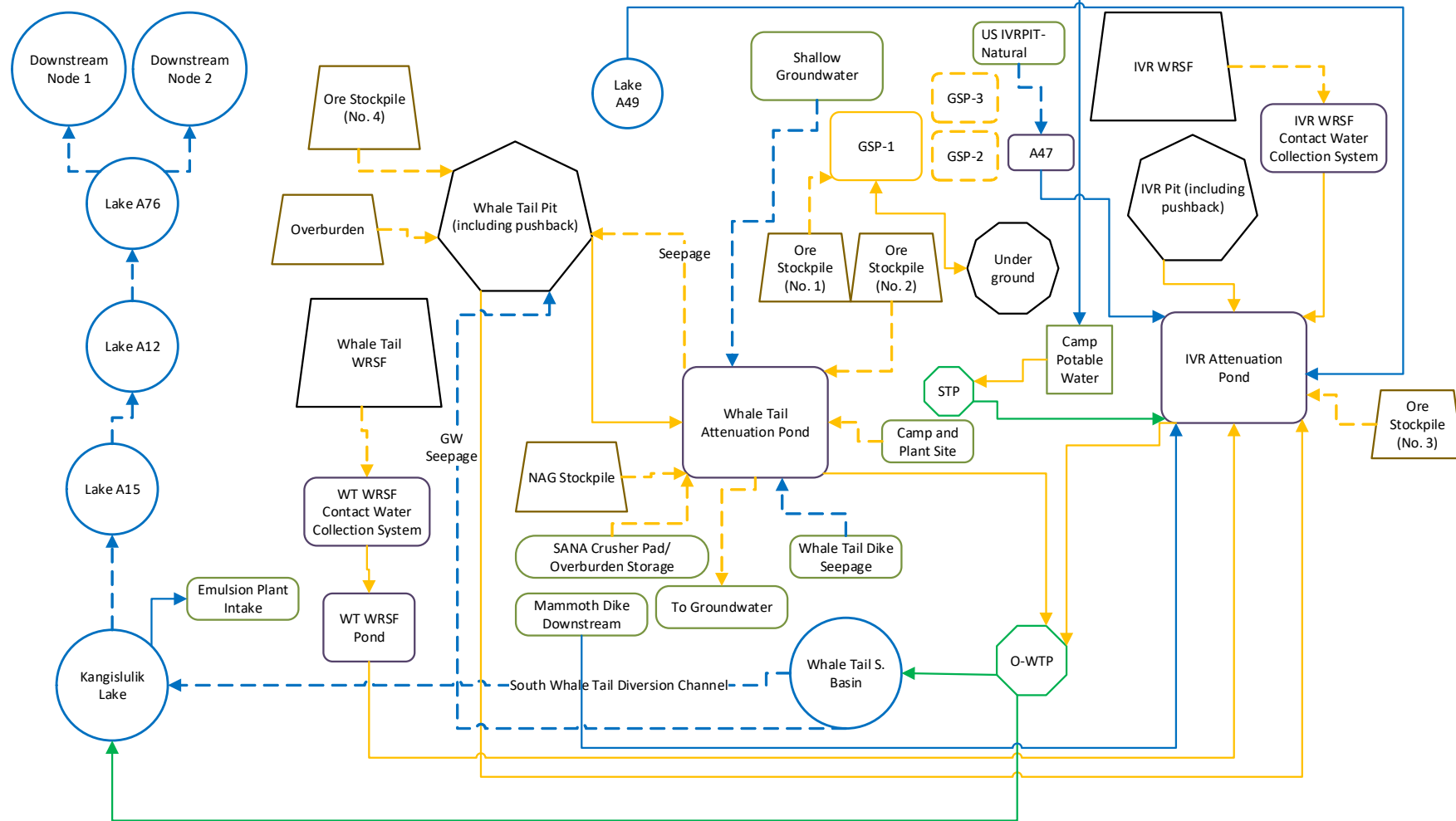
PROJECT: **Whale Tail EL0M: Water Balance and Water Quality Model – Technical Report**

TITLE: Whale Tail Mine
 WBWQM Flow Diagram (2021)
 PROJECT #: A766-2
 FIGURE: B1.2

Legend

-  Open Pit
-  Receiving Environment Node
-  WRSF
-  Stockpile
-  UG (Saline) Pond
-  UG (Saline) Pond (Not Built)
-  Surface Contact Water Pond
-  Additional Flow Requiring Management
-  Pumped Flow (Non-contact)
-  Gravity Flow (Non-contact)
-  Gravity Flow (Contact)
-  Pumped Flow (Contact)
-  Pumped Flow (Treated)

- Freshwater withdrawn from Nemo Lake for:
-  Potable water
 -  Drilling water
 -  Dust control
 -  Truck shop



DATE SAVED: Apr 18, 2024
 DRAWN BY: GM
 REVIEWED: SJ
 VERSION: 1





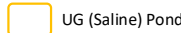
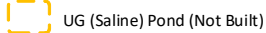

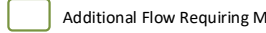
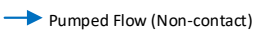
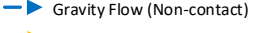
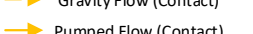
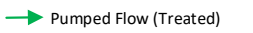







PROJECT: **Whale Tail ELOM: Water Balance and Water Quality Model – Technical Report**

TITLE: Whale Tail ELOM
 WBWQM Flow Diagram (2022)

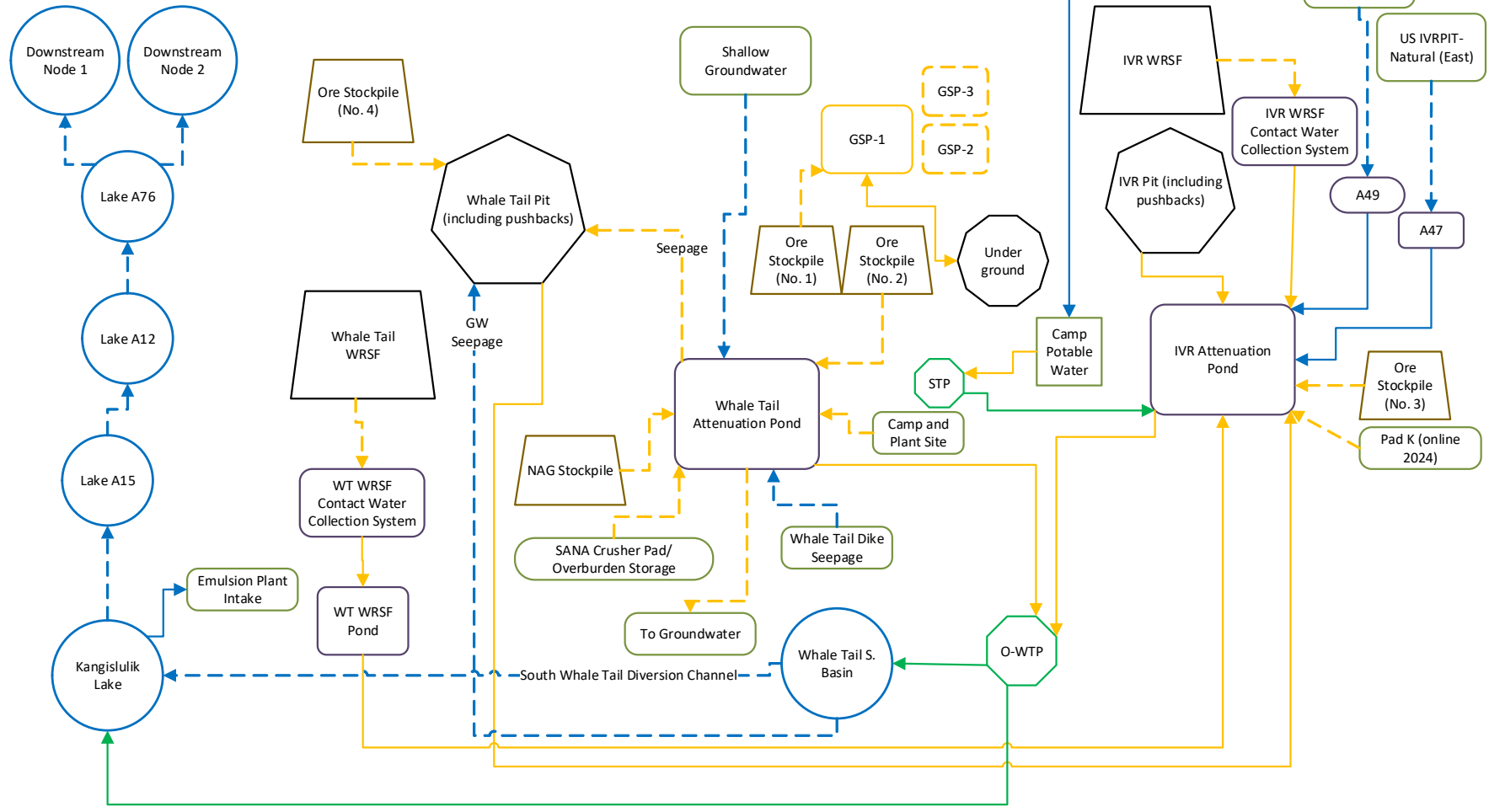
PROJECT #: A766-2 FIGURE: B1.3

Legend

-  Open Pit
-  Receiving Environment Node
-  WRSF
-  Stockpile
-  UG (Saline) Pond
-  UG (Saline) Pond (Not Built)
-  Surface Contact Water Pond
-  Additional Flow Requiring Management
-  Pumped Flow (Non-contact)
-  Gravity Flow (Non-contact)
-  Gravity Flow (Contact)
-  Pumped Flow (Contact)
-  Pumped Flow (Treated)

- Freshwater withdrawn from Nemo Lake for:
-  Potable water
 -  Drilling water
 -  Dust control
 -  Truck shop

2023-2024



DATE SAVED: Apr 18, 2024
 DRAWN BY: GM
 REVIEWED: SJ
 VERSION: 1
















PROJECT: **Whale Tail ELOM: Water Balance and Water Quality Model – Technical Report**

TITLE: Whale Tail Mine
 WBWQM Flow Diagram (2023-24)

PROJECT #: A766-2 FIGURE: B1.4

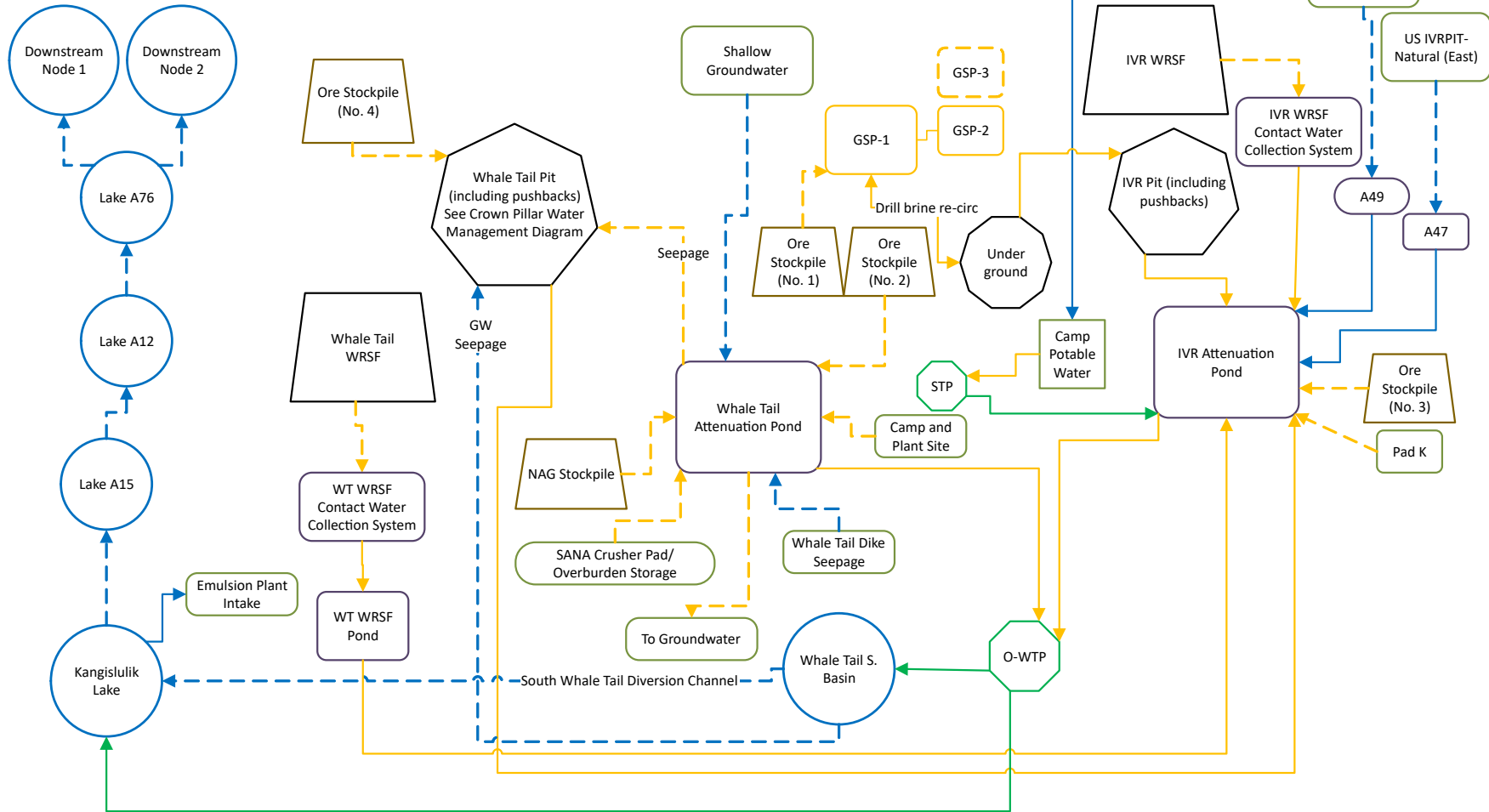
Legend

-  Open Pit
-  Receiving Environment Node
-  WRSF
-  Stockpile
-  UG (Saline) Pond
-  UG (Saline) Pond (Not Built)
-  Surface Contact Water Pond
-  Additional Flow Requiring Management
-  Pumped Flow (Non-contact)
-  Gravity Flow (Non-contact)
-  Gravity Flow (Contact)
-  Pumped Flow (Contact)
-  Pumped Flow (Treated)

Freshwater withdrawn from Nemo Lake for:

- Potable water
- Drilling water
- Dust control
- Truck shop

2025-2028



DATE SAVED: Feb 25, 2026
 DRAWN BY: GM
 REVIEWED: SJ
 VERSION: 1

CLIENT:

PROJECT:

Whale Tail Mine: Water Balance and Water Quality Model – Technical Report

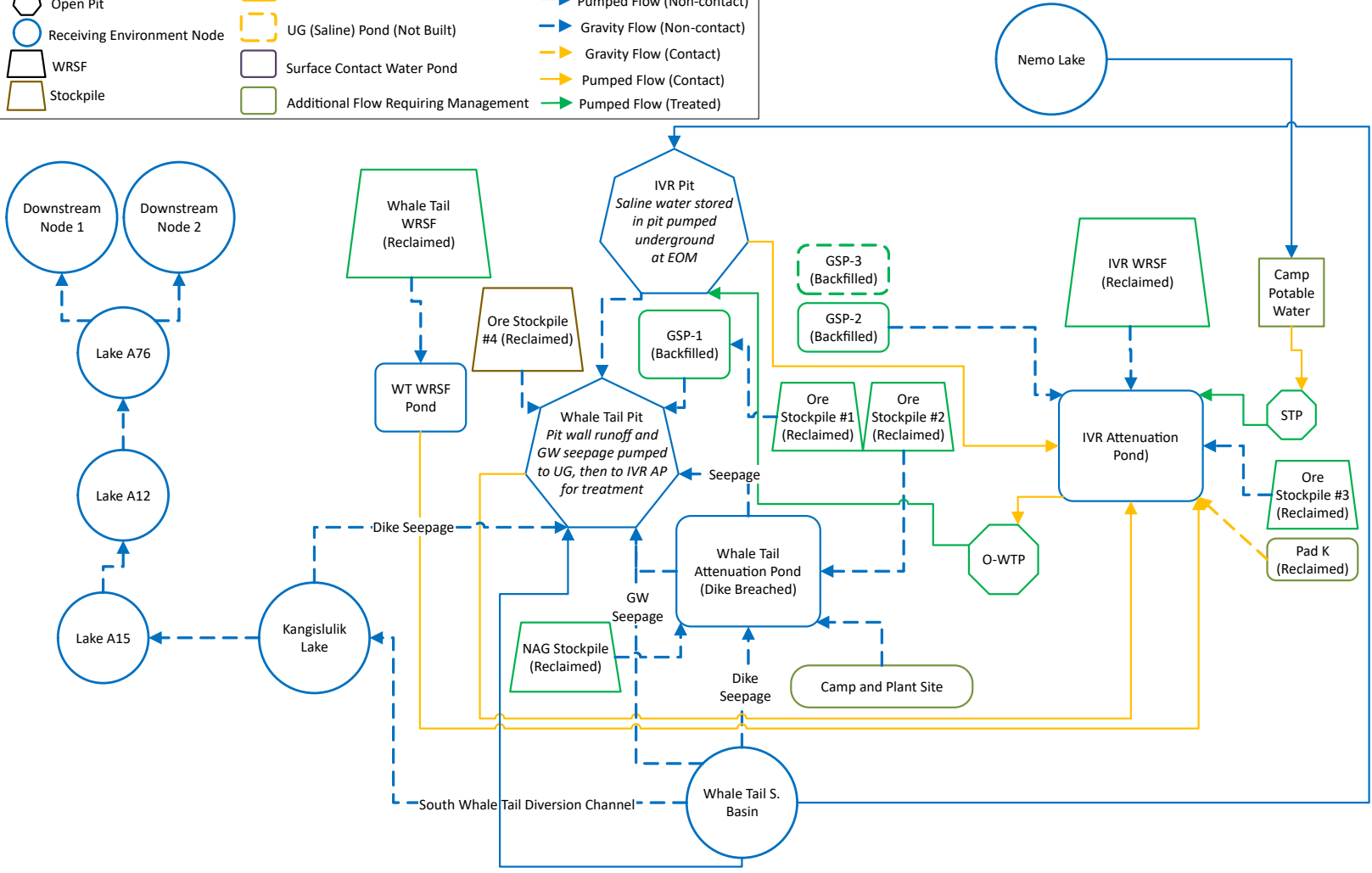
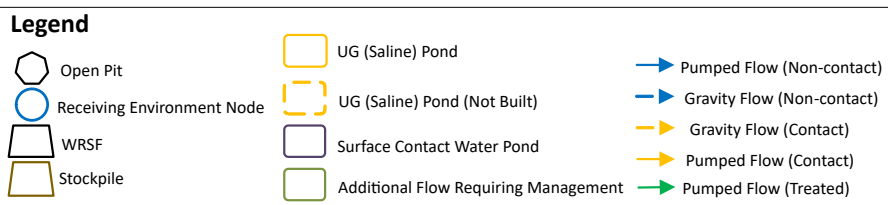
TITLE:

Whale Tail Mine WBWQM Flow Diagram (2025-2028)

PROJECT #: A766-2

FIGURE: B1.5

Active Closure










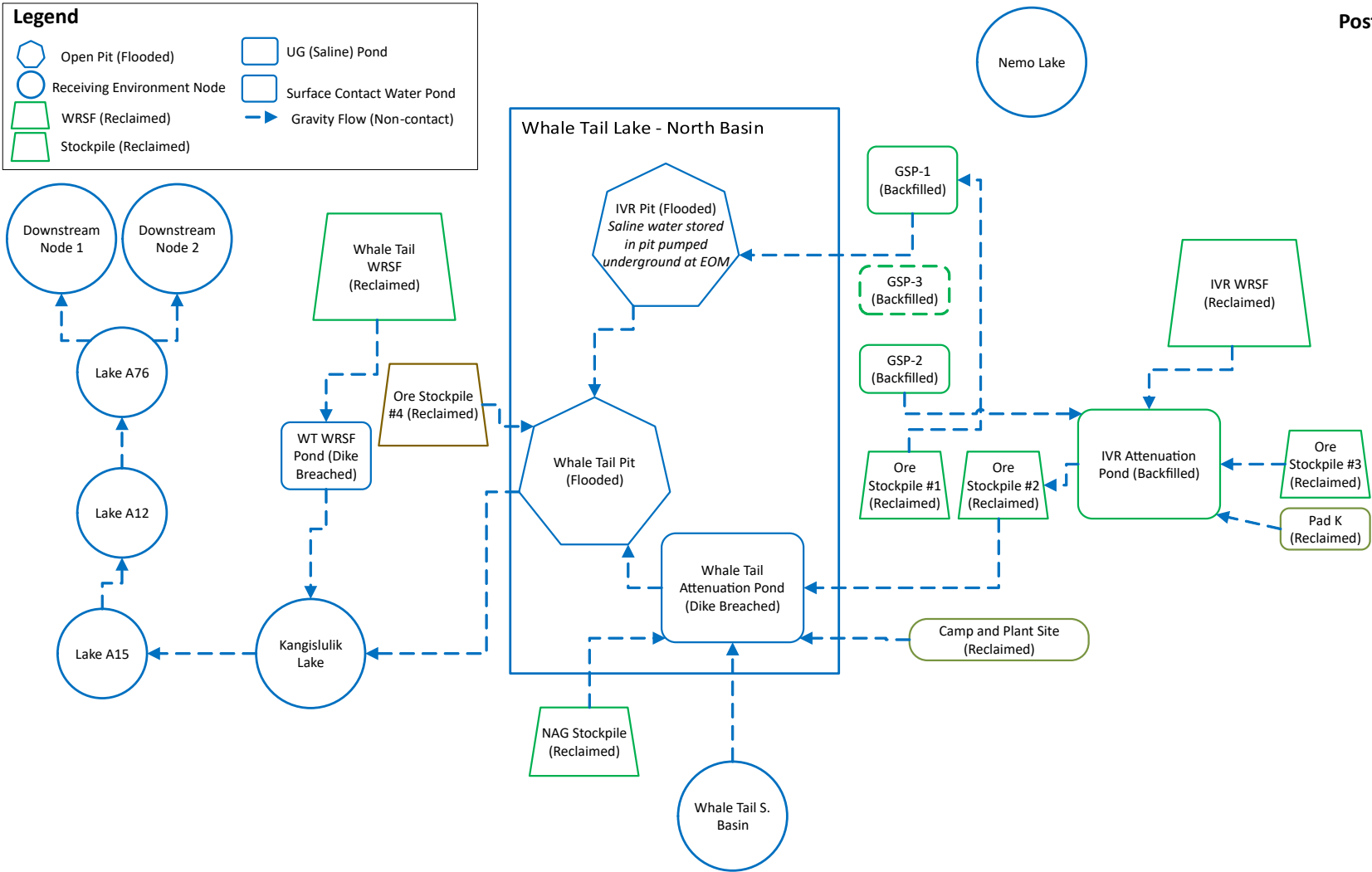
DATE SAVED: Feb 25, 2026
 DRAWN BY: GM
 REVIEWED: SJ
 VERSION: 1

CLIENT: [Blank]
 PROJECT: **Whale Tail Mine: Water Balance and Water Quality Model – Technical Report**
 TITLE: Whale Tail Mine WBWQM Flow Diagram (Active Closure)
 PROJECT #: A766-2
 FIGURE: B1.6

Post-closure

Legend

-  Open Pit (Flooded)
-  Receiving Environment Node
-  WRSF (Reclaimed)
-  Stockpile (Reclaimed)
-  UG (Saline) Pond
-  Surface Contact Water Pond
-  Gravity Flow (Non-contact)



DATE SAVED: Feb 25, 2026
 DRAWN BY: GM
 REVIEWED: SJ
 VERSION: 1

CLIENT:

PROJECT:

Whale Tail Mine: Water Balance and Water Quality Model – Technical Report

TITLE:

Whale Tail Mine
 WBWQM Flow Diagram (Post-closure)

PROJECT #:

A766-2

FIGURE:

B1.7

***Appendix C:
Water Quality Model Results and
Validation***



AGNICO EAGLE

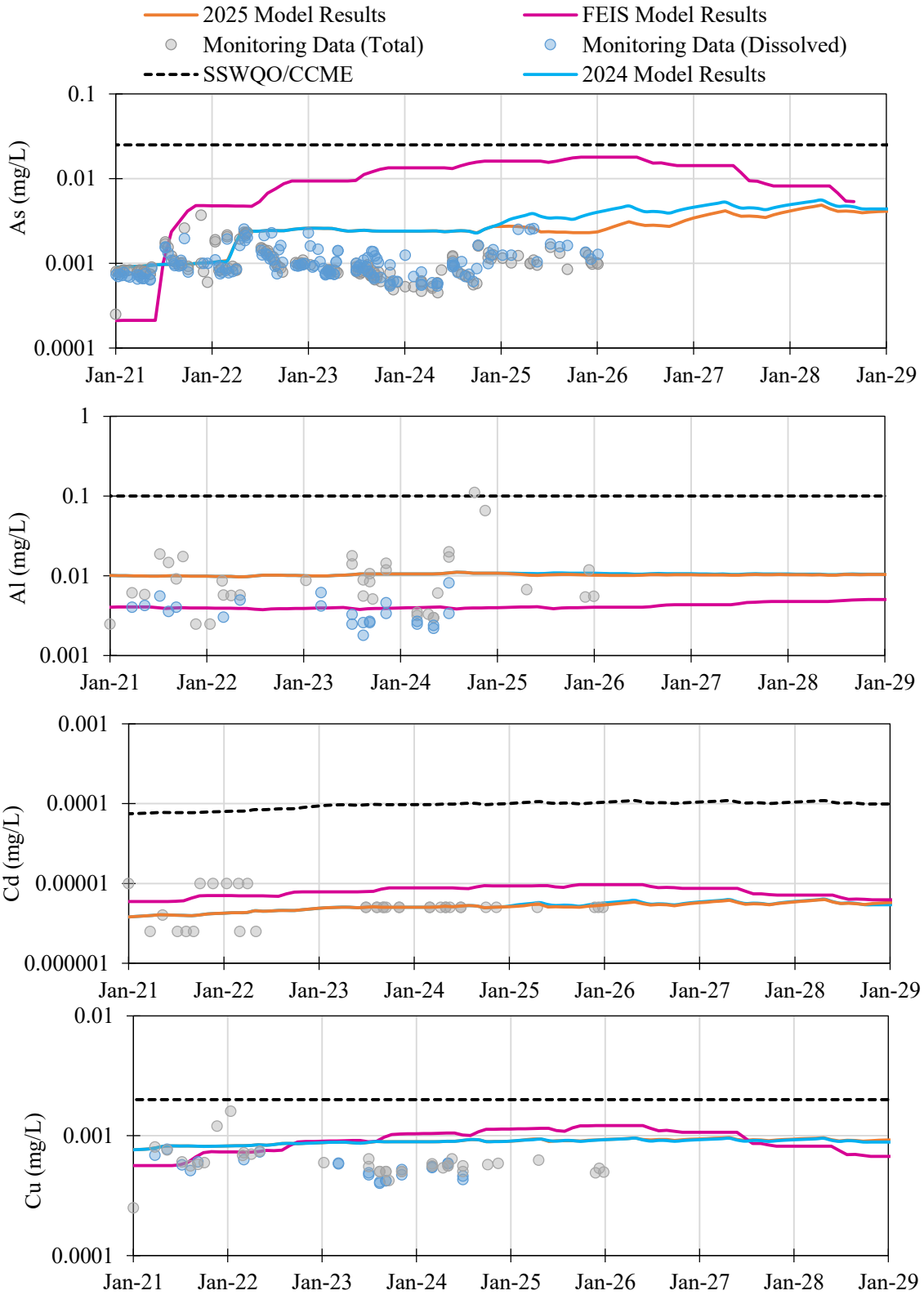


Figure C.1-1: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Whale Tail South compared against receiving environment water quality criteria (CCME/SSWQO).

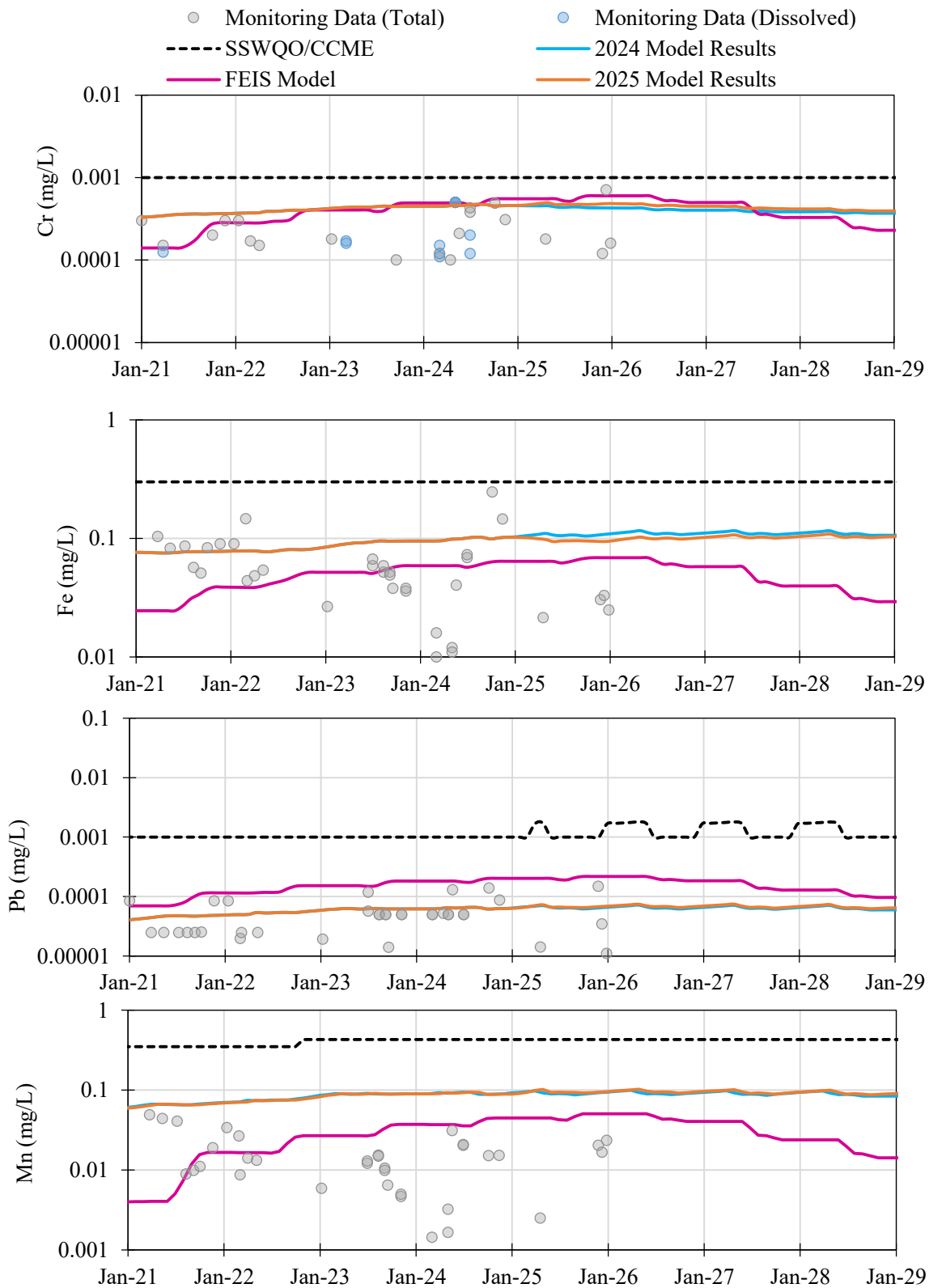


Figure C.1-2: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Whale Tail South compared against receiving environment water quality criteria (CCME/SSWQO).

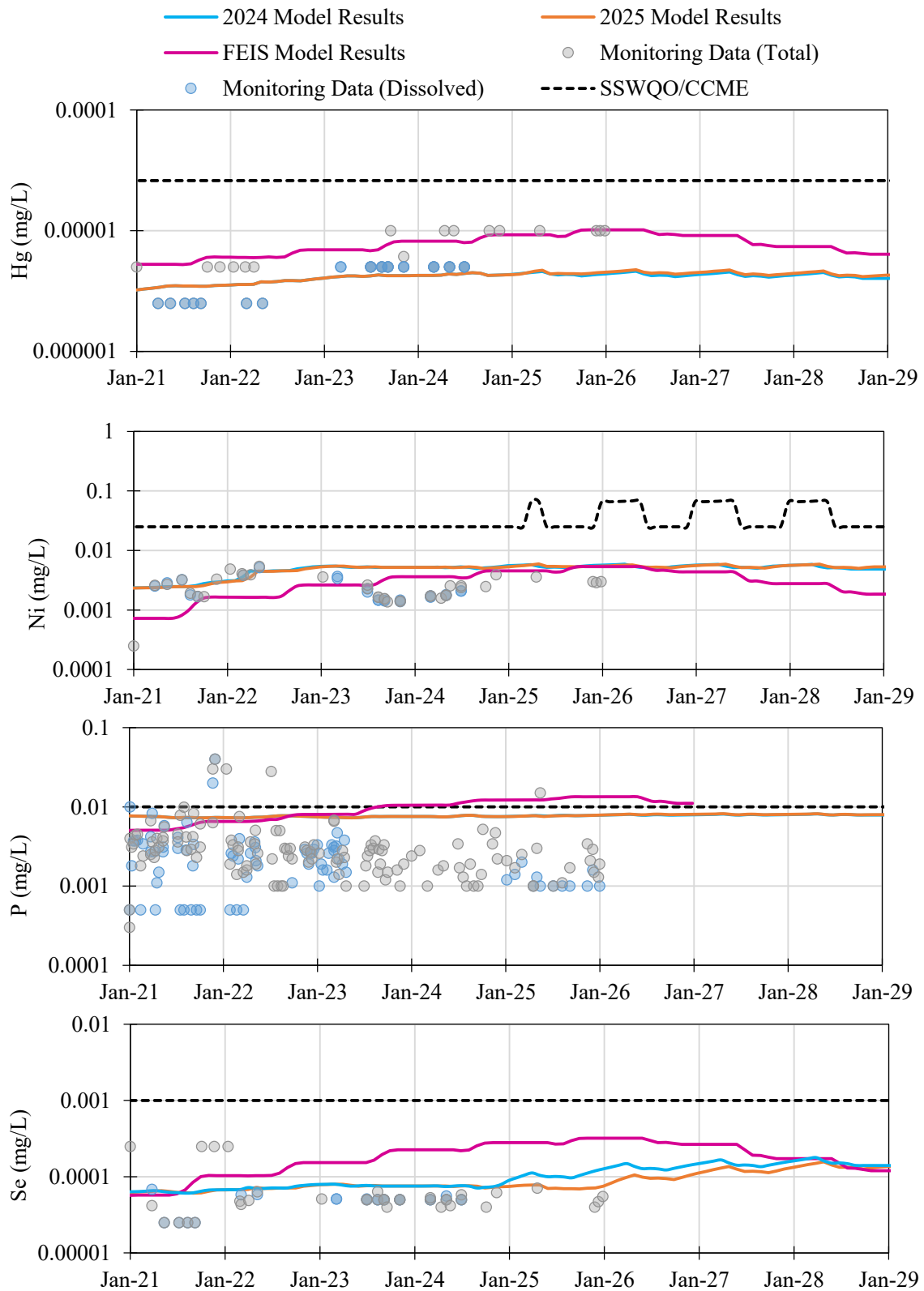


Figure C.1-3: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Whale Tail South compared against receiving environment water quality criteria (CCME/SSWQO).

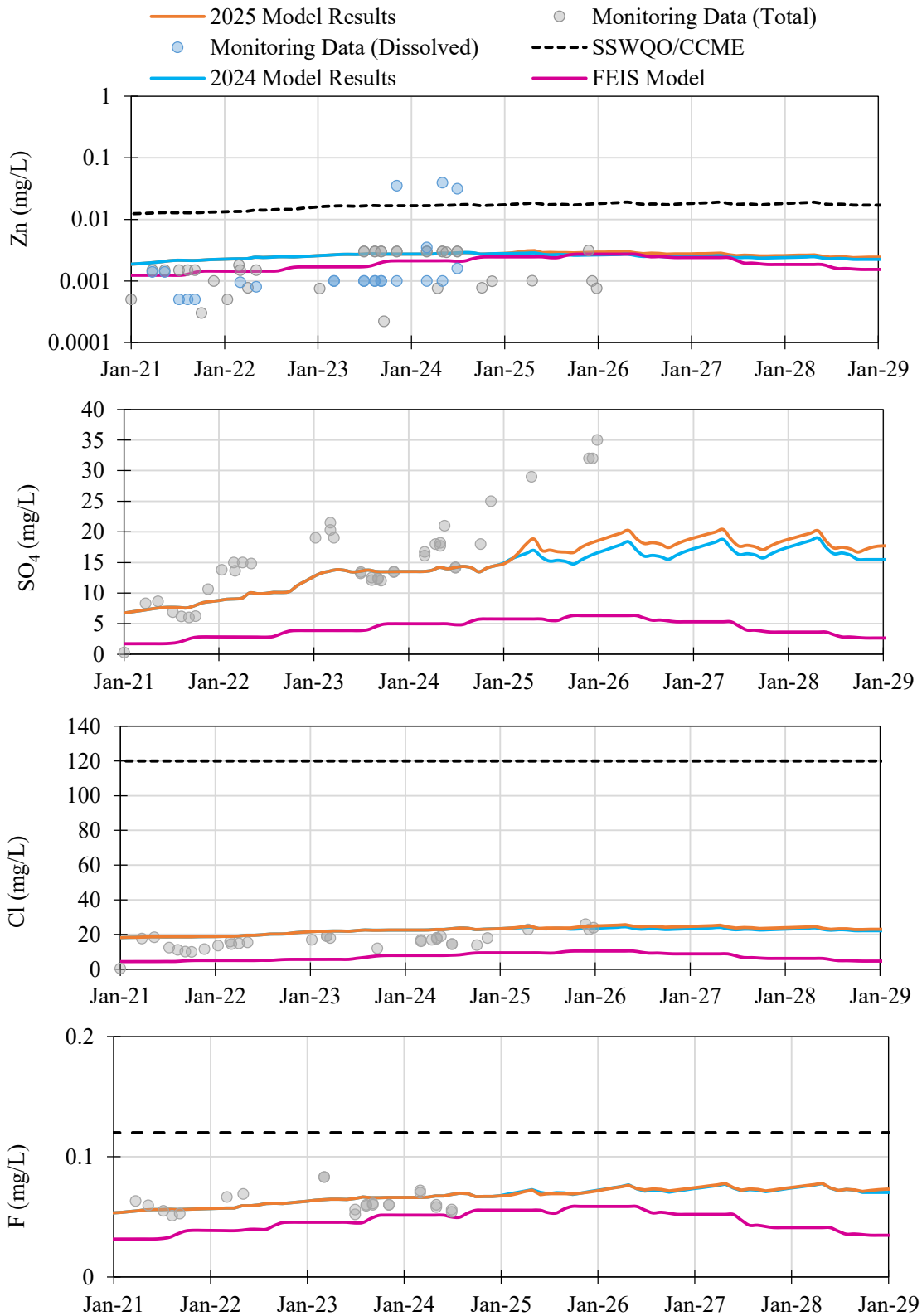


Figure C.1-4: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Whale Tail South compared against receiving environment water quality criteria (CCME/SSWQO).

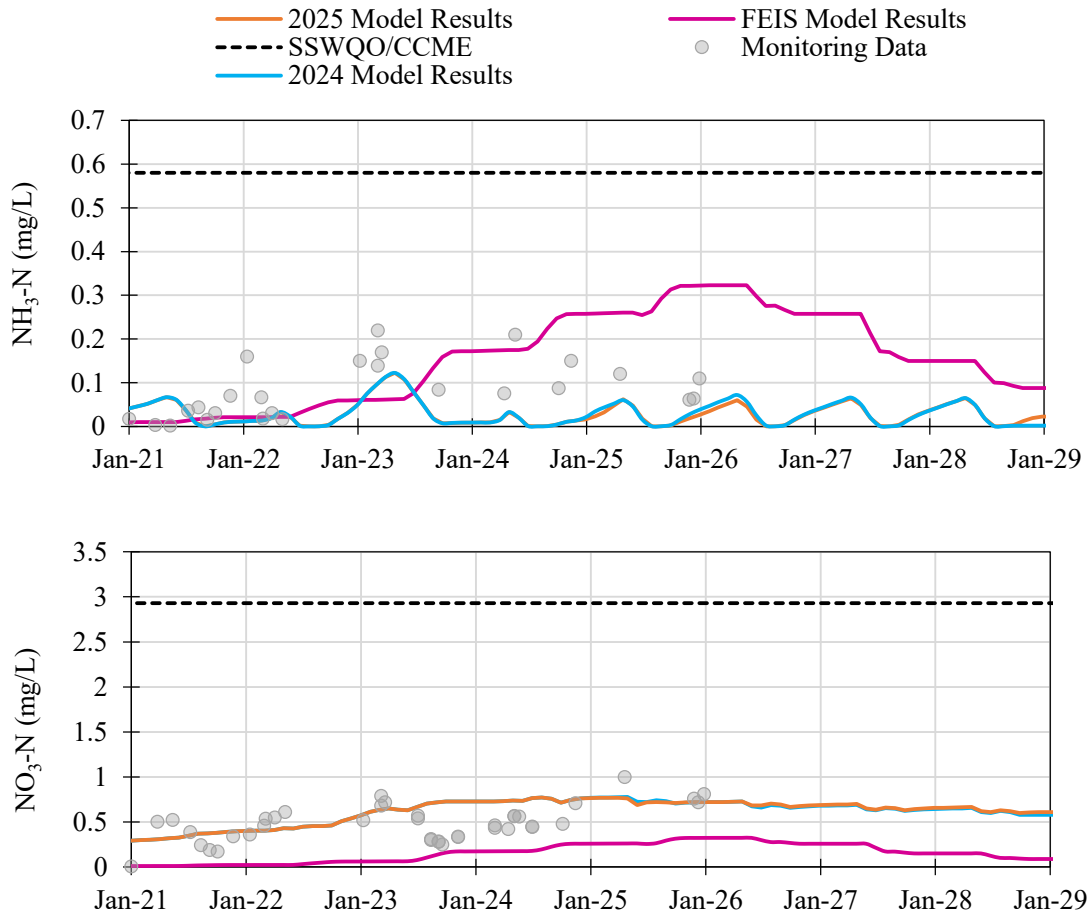


Figure C.1-5: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Whale Tail South compared against receiving environment water quality criteria (CCME/SSWQO).

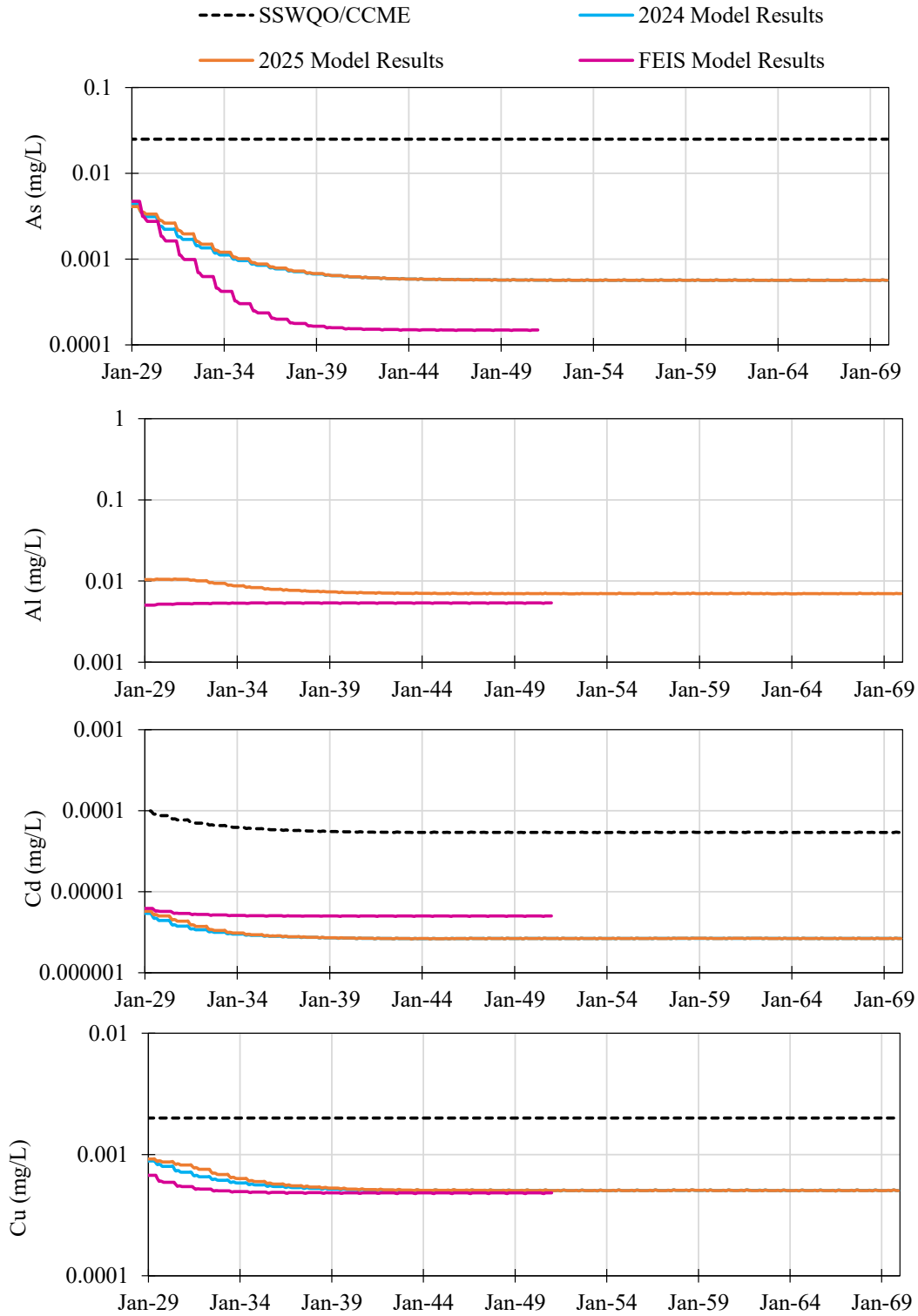


Figure C.2-1: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Whale Tail South compared against receiving environment water quality criteria (CCME/SSWQO).

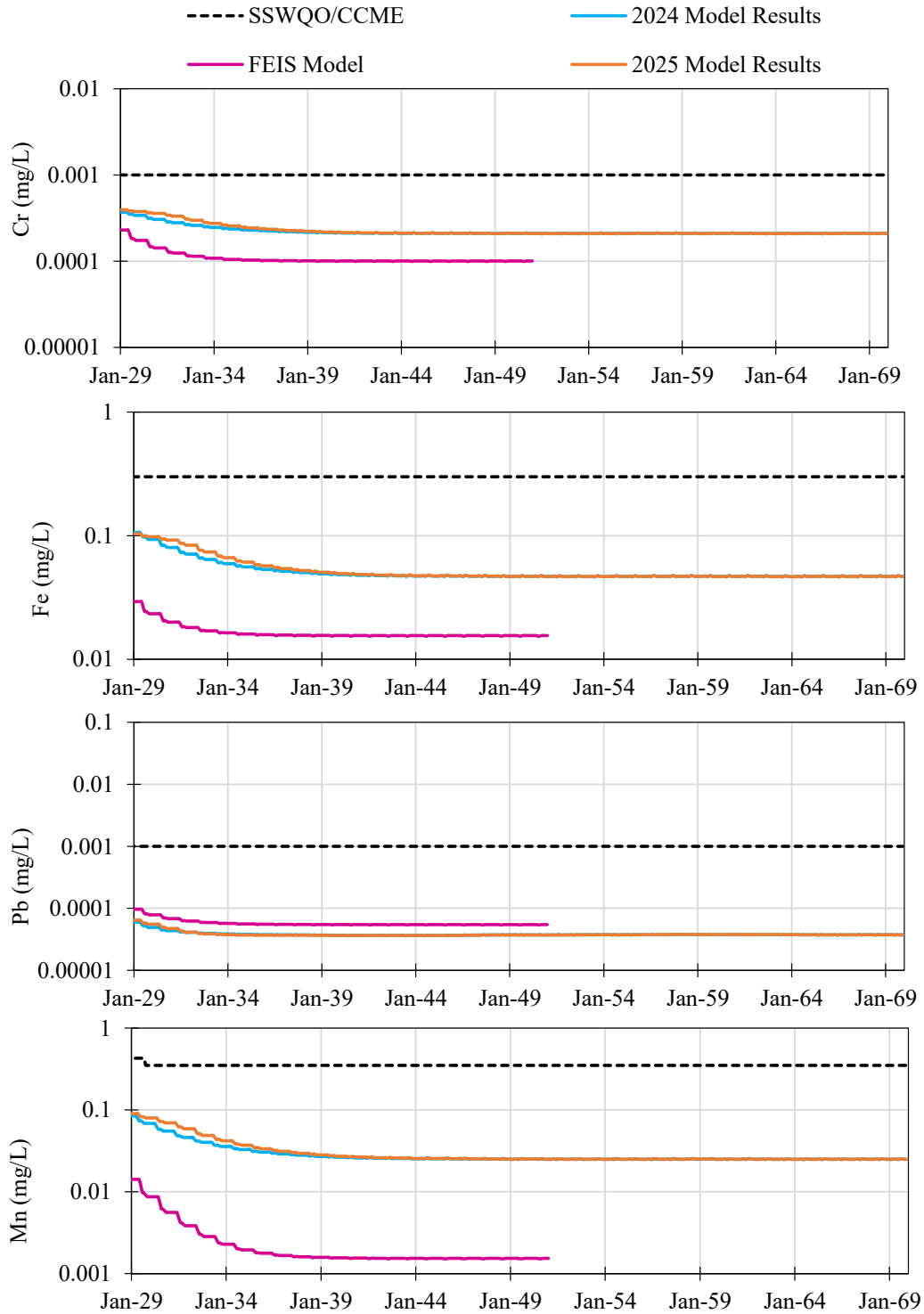


Figure C.2-2: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Whale Tail South compared against receiving environment water quality criteria (CCME/SSWQO).

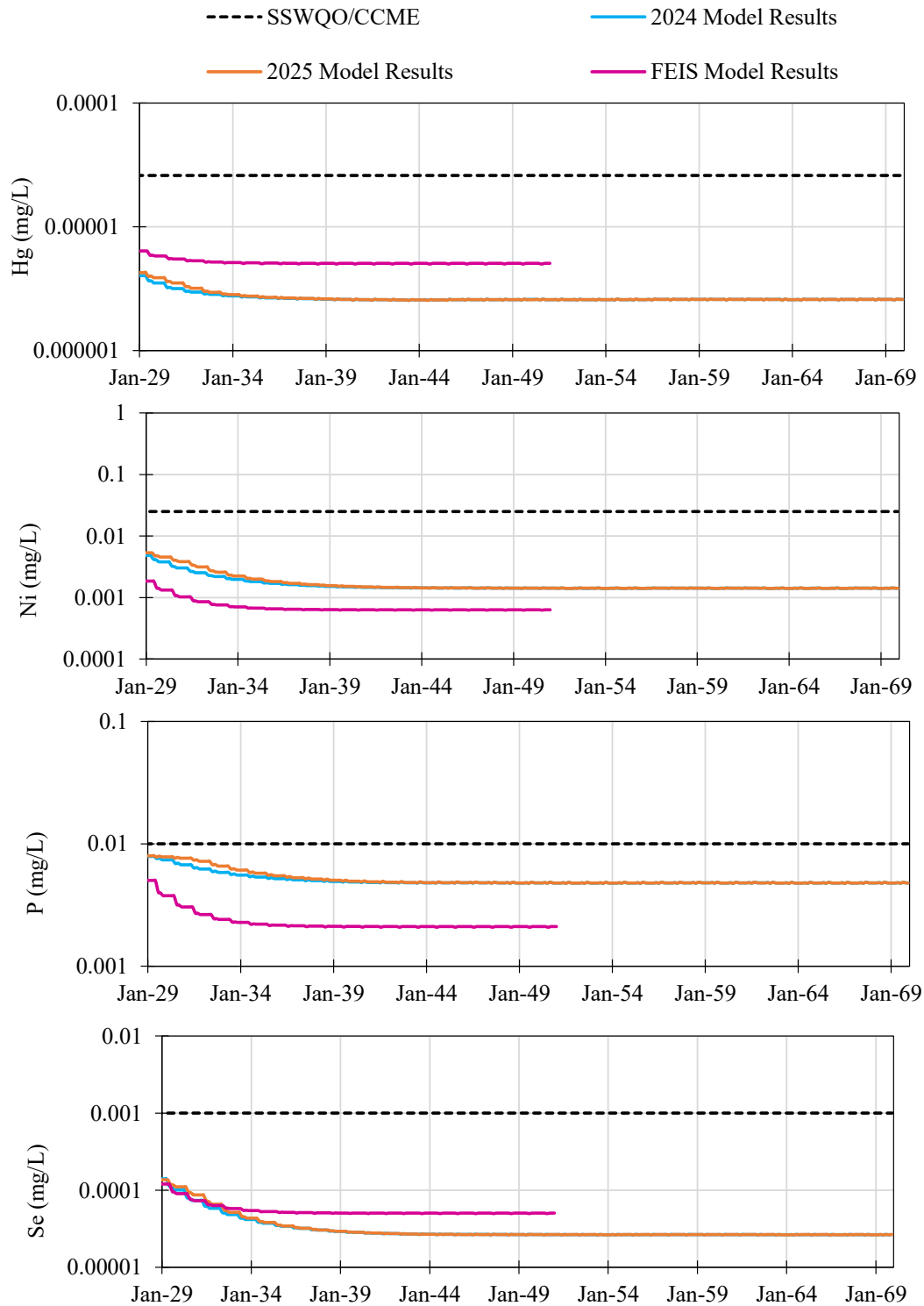


Figure C.2-3: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Whale Tail South compared against receiving environment water quality criteria (CCME/SSWQO).

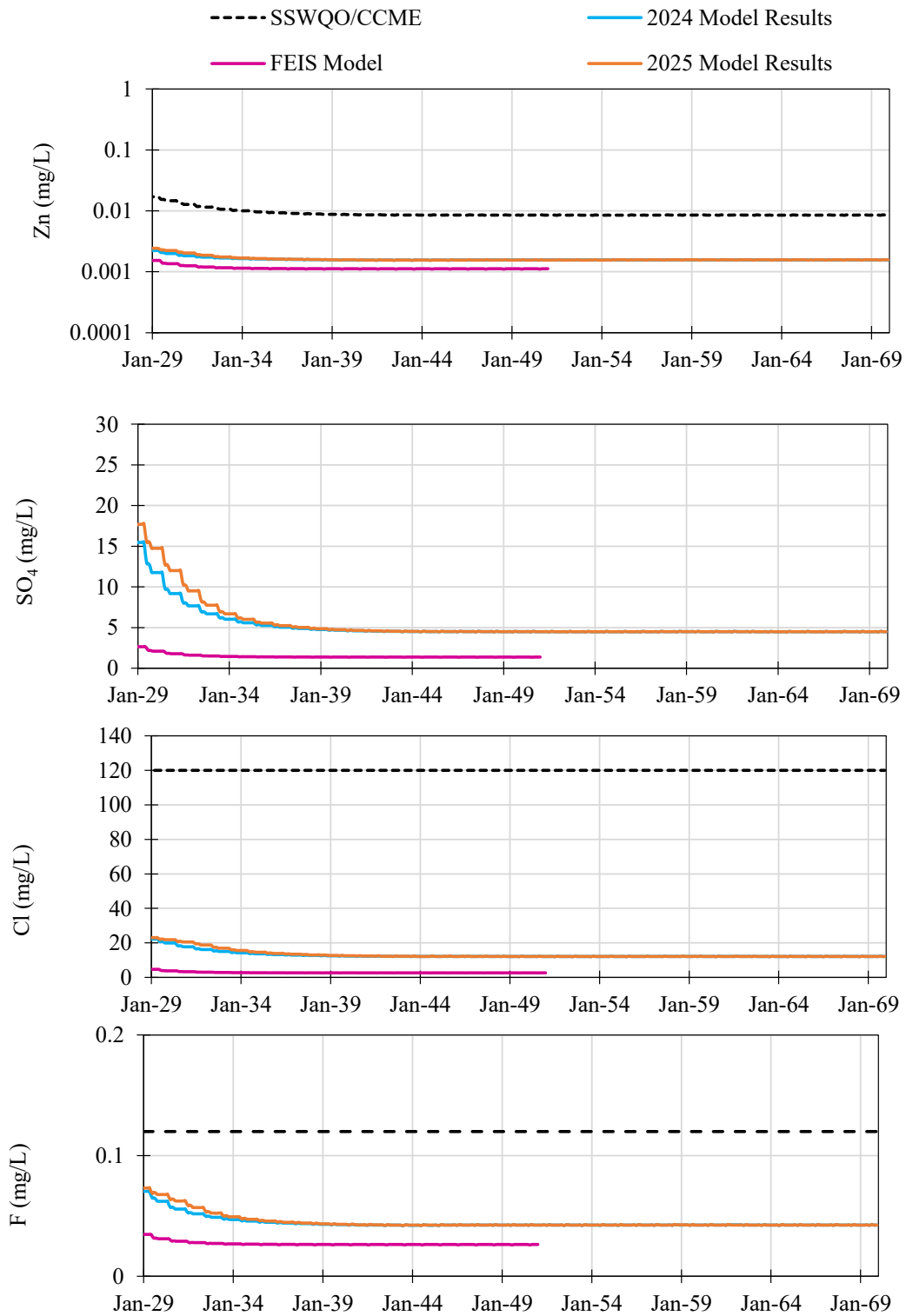


Figure C.2-4: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Whale Tail South compared against receiving environment water quality criteria (CCME/SSWQO).

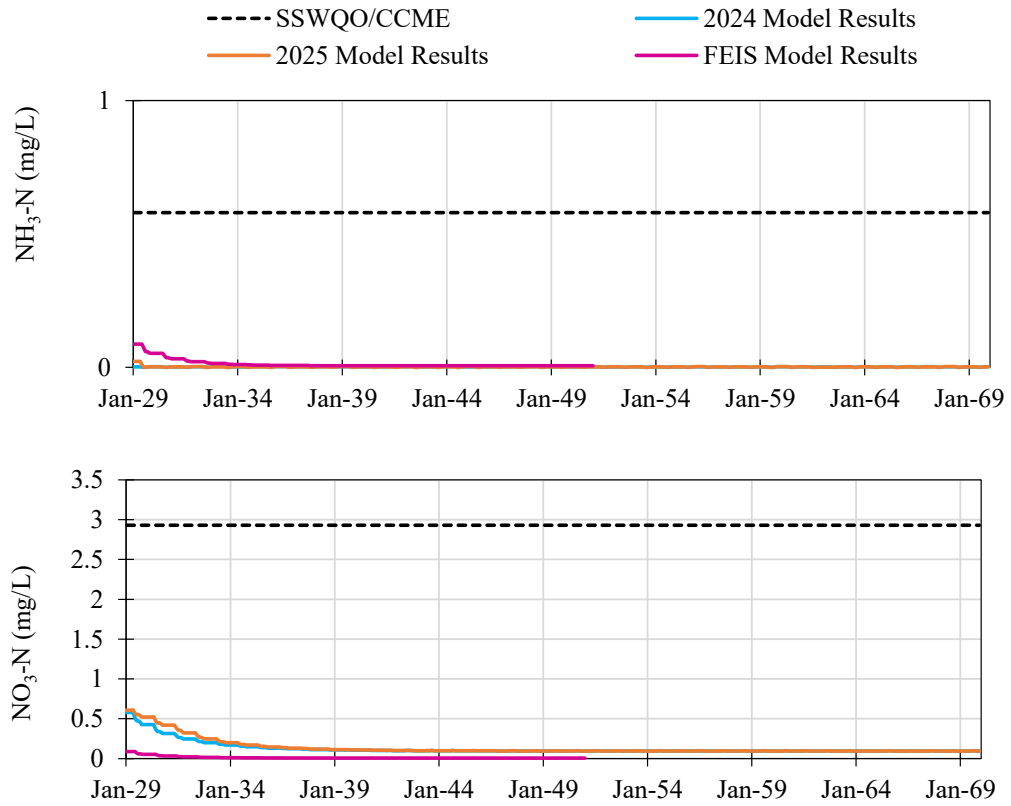


Figure C.2-5: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Whale Tail South compared against receiving environment water quality criteria (CCME/SSWQO).

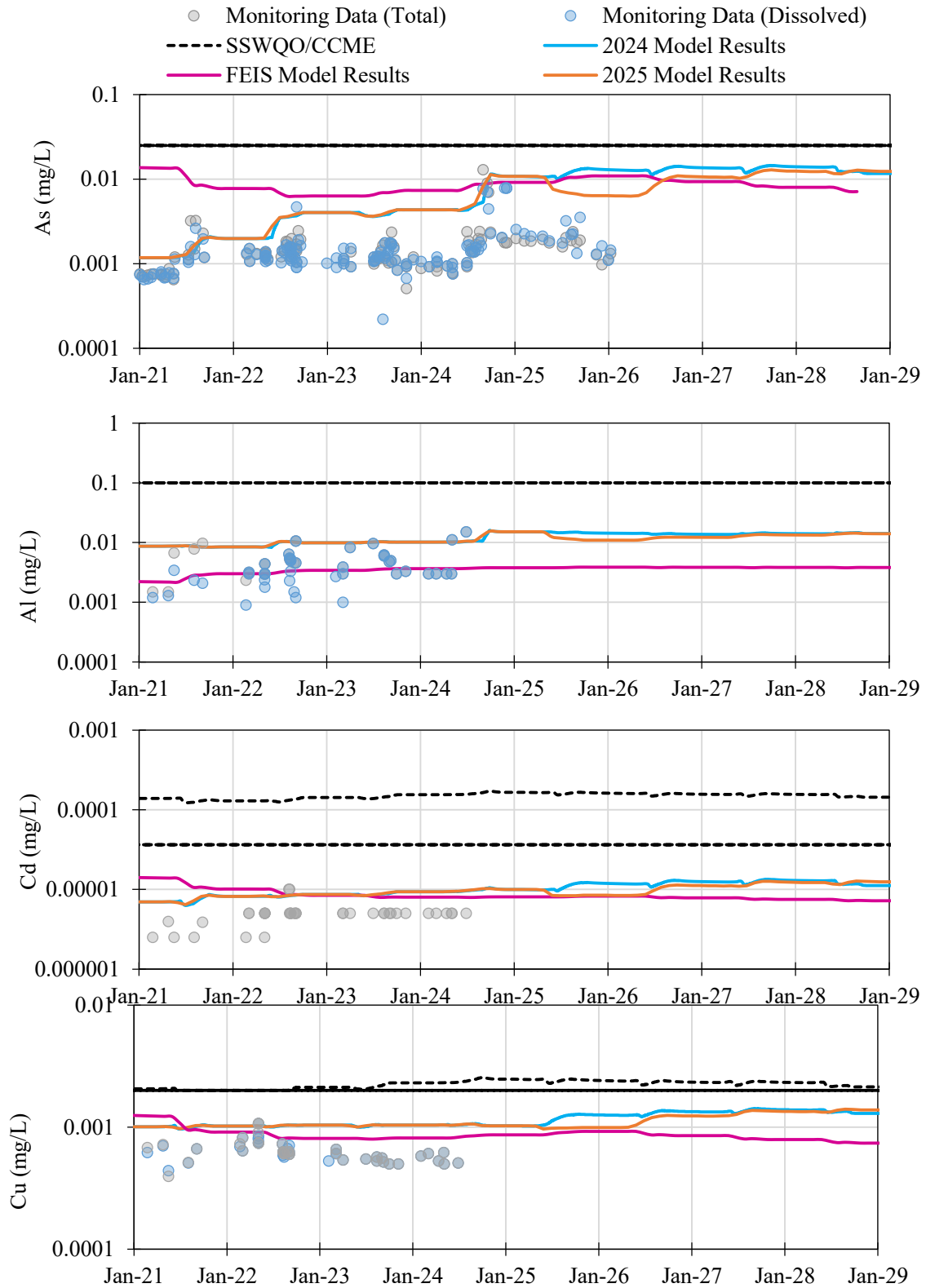


Figure C.3-1: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Kangislulik Lake compared against receiving environment water quality criteria (CCME/SSWQO).

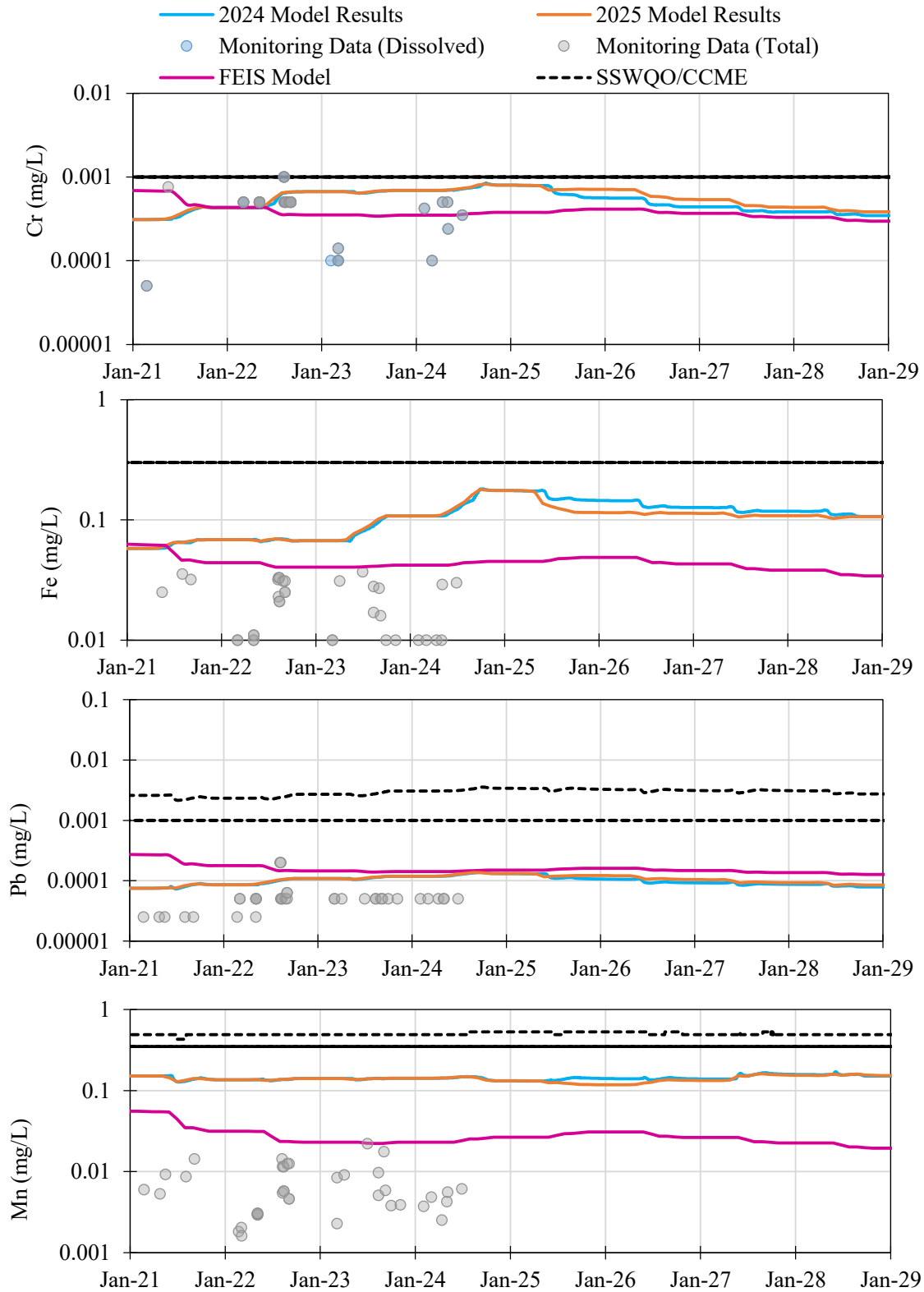


Figure C.3-2: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Kangisluik Lake compared against receiving environment water quality criteria (CCME/SSWQO).

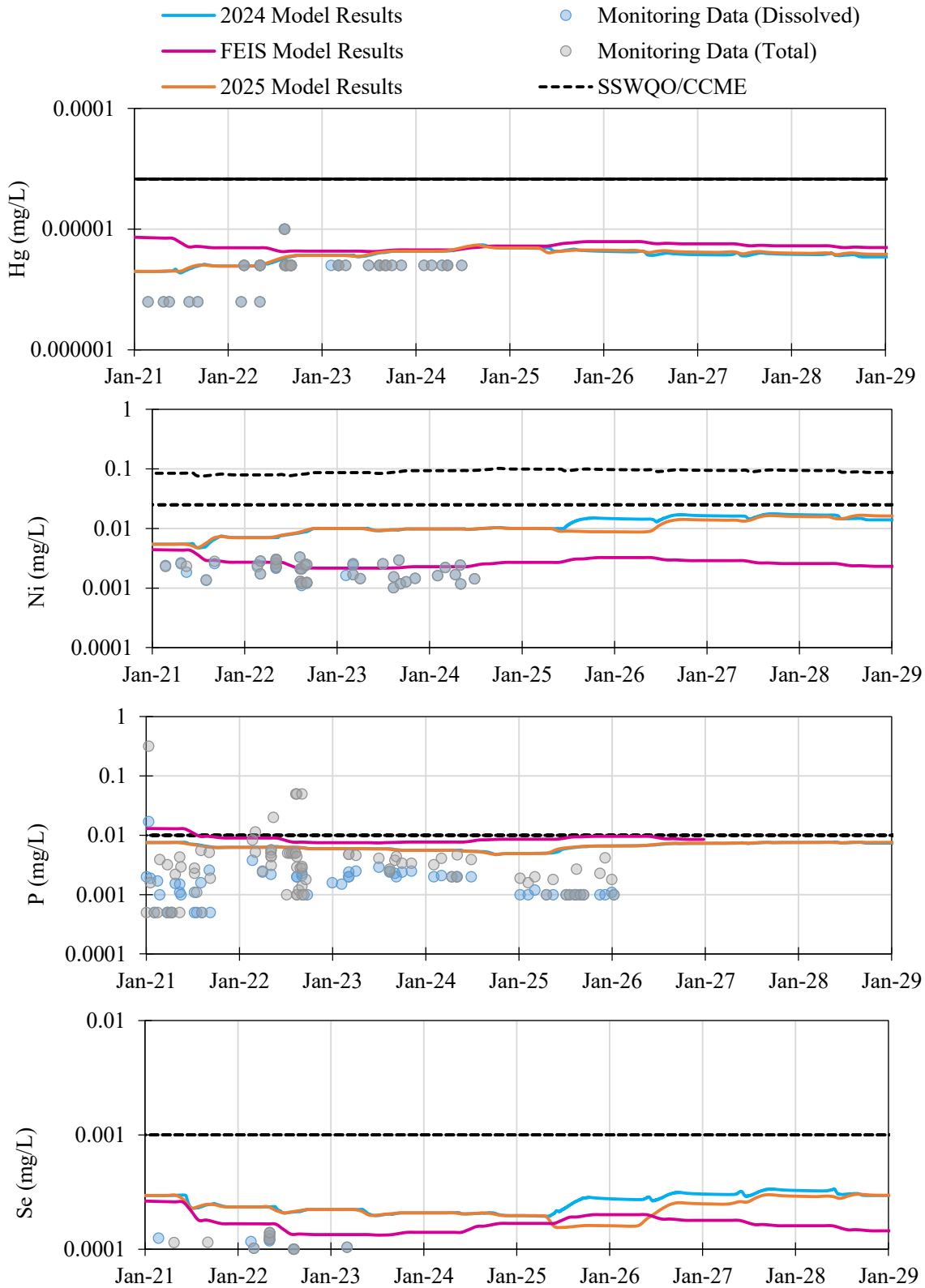


Figure C.3-3: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Kangisluik Lake compared against receiving environment water quality criteria (CCME/SSWQO).

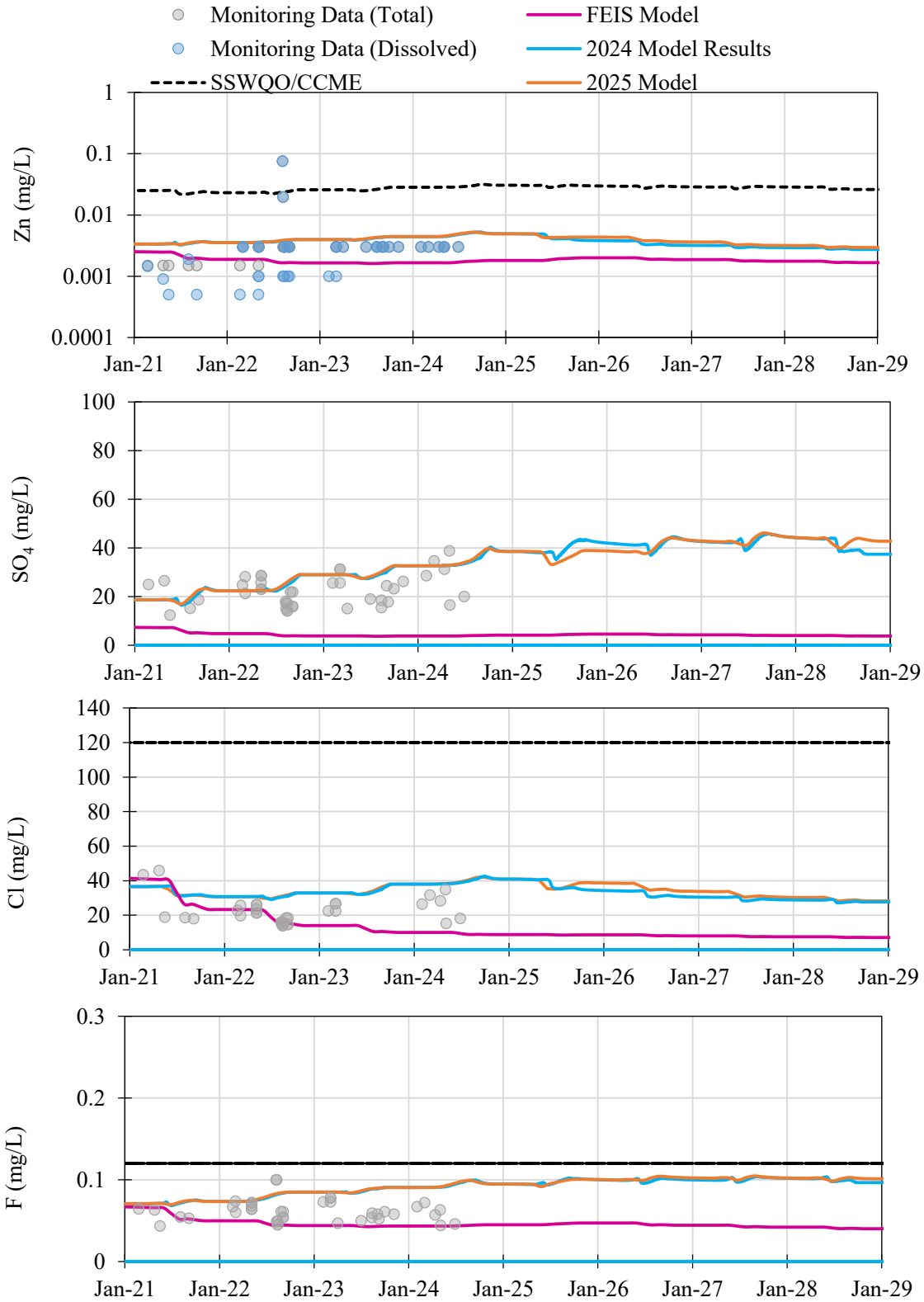


Figure C.3-4: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Kangislulik Lake compared against receiving environment water quality criteria (CCME/SSWQO).

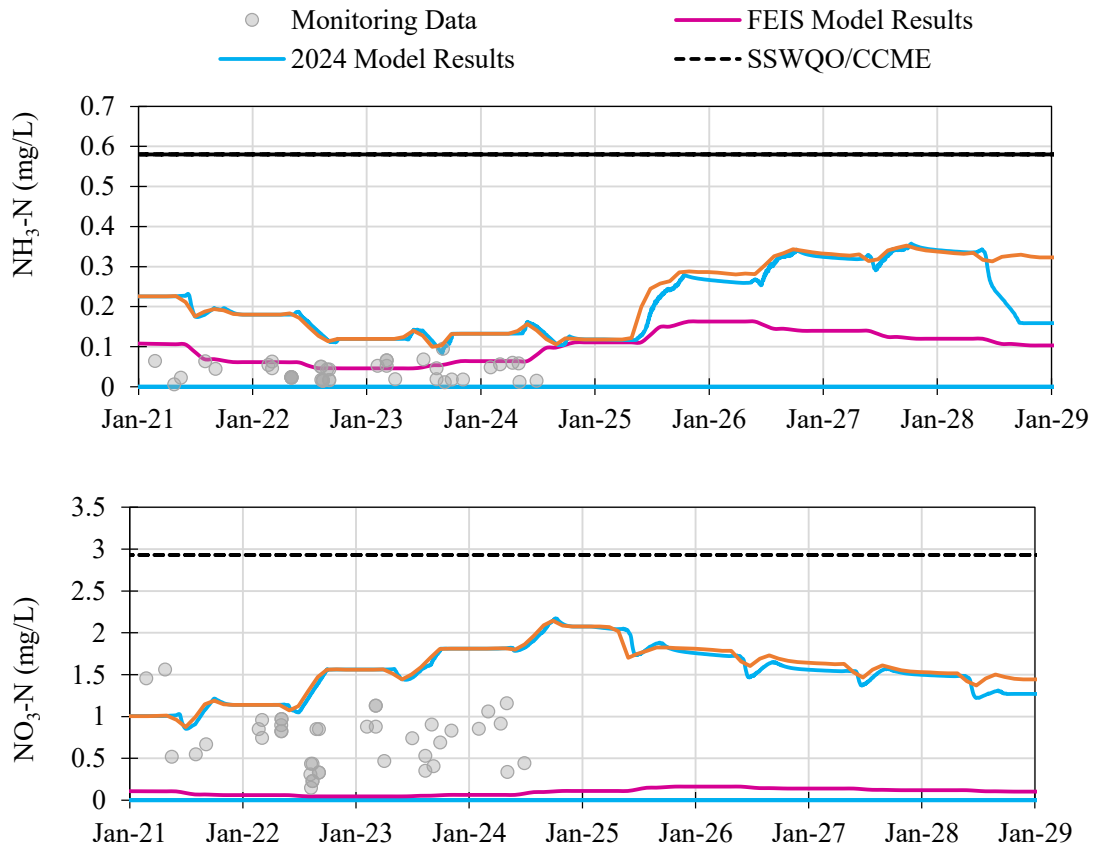


Figure C.3-5: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Kangisuluk Lake compared against receiving environment water quality criteria (CCME/SSWQO).

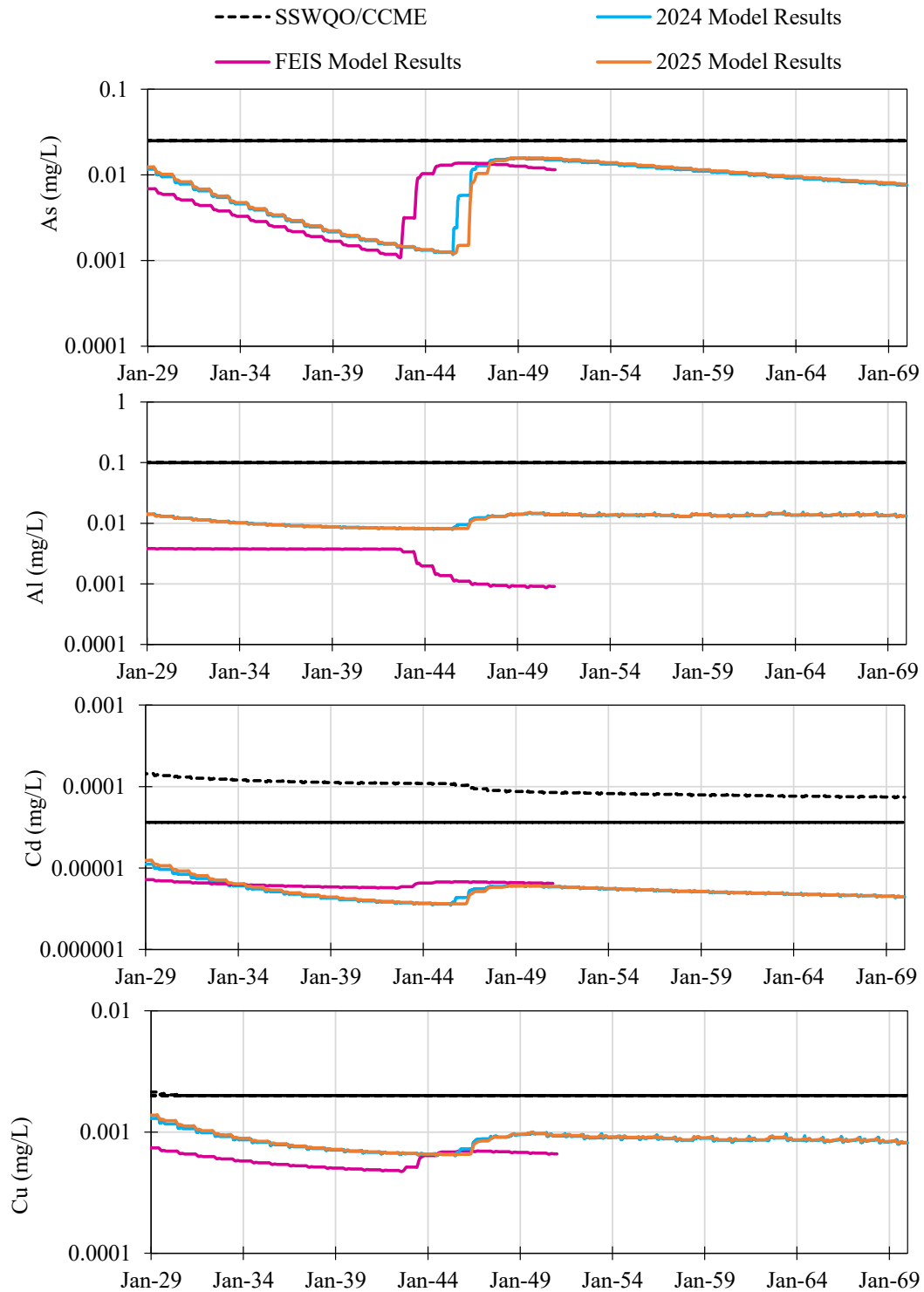


Figure C.4-1: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Kangislulik Lake compared against receiving environment water quality criteria (CCME/SSWQ).

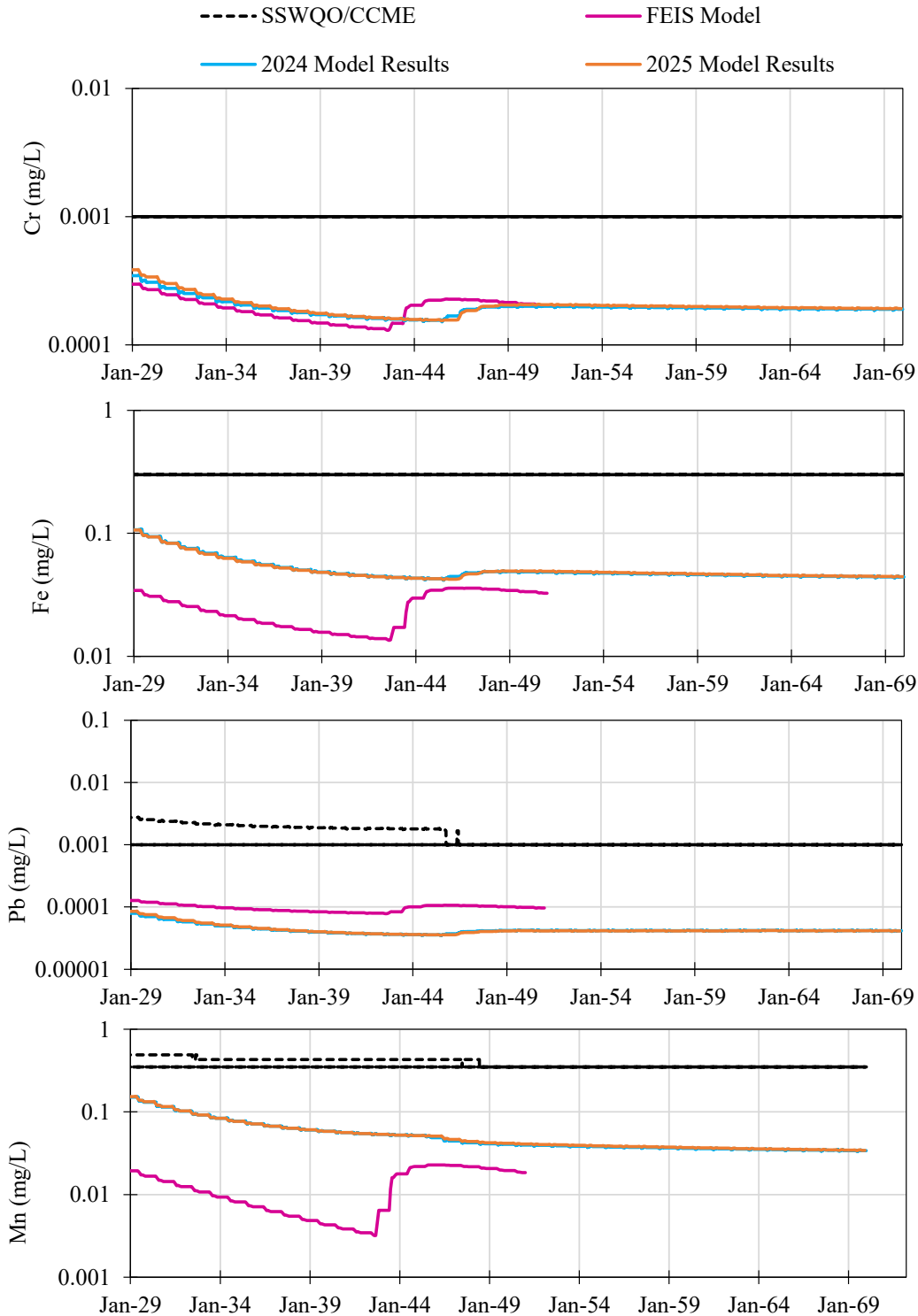


Figure C.4-2: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Kangislulik Lake compared against receiving environment water quality criteria (CCME/SSWQO).

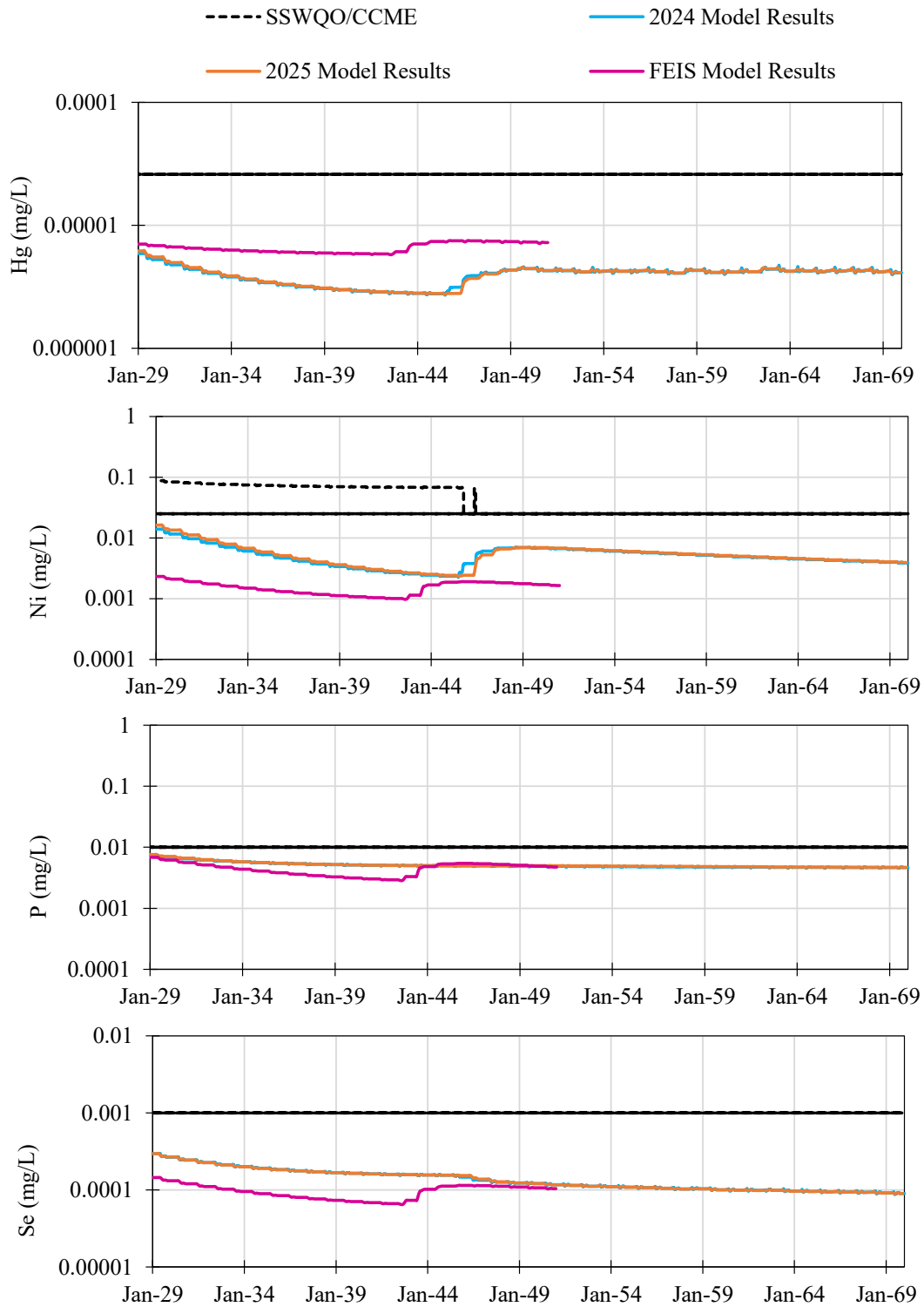


Figure C.4-3: Water quality model results from the FEIS, 2025 Annual Report, and the 2024 Annual Report for Kangislulik Lake compared against receiving environment water quality criteria (CCME/SSWQO).