

Magna Metals RI/FS Schedule

ID		WBS	Task Name	Duration	Start	Finish	Precedes	Notes	2023				2024				2025				2026				2027	
									1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter
1		1	Project Planning	1393 days	3/10/2023	12/31/2026																				
2		1.1	RIFS WP Addendum and QAPP Submittal	0 days	3/10/2023	3/10/2023																				
3		1.2	EPA Approval of RIFS WP Addendum	5 days	3/10/2023	3/14/2023	2																			
4		1.3	EPA Review of Draft QAPP Addendum	67 days	3/10/2023	5/15/2023																				
5		1.4	Response to USEPA Comments	43 days	12/1/2023	1/12/2024																				
6		1.5	Final QAPP Addendum	344 days	4/14/2023	3/22/2024																				
7		1.6	Submittal of Final QAPP Addendum	0 days	5/4/2023	5/4/2023																				
8		1.7	EPA Approval of Final QAPP Addendum	42 days	1/12/2024	2/22/2024																				
9		1.8	Quarterly Meetings	1227 days	8/23/2023	12/31/2026																				
10		1.9	Monthly Meetings	724 days	1/7/2025	12/31/2026																				
11		2	Community Relations Support	1393 days	3/10/2023	12/31/2026																				
12		2.1	Community Relations Support	1393 days	3/10/2023	12/31/2026																				
13		3	2024 Field Investigations	1335 days	12/19/2022	8/14/2026																				
14		3.1	Access Agreements	418 days	3/10/2023	4/30/2024																				
15		3.1.1	Access Agreements	418 days	3/10/2023	4/30/2024																				
16		3.2	Pre-field Preparation	36 days	2/12/2024	3/18/2024																				
17		3.2.1	Pre-Field Preparation	36 days	2/12/2024	3/18/2024																				
18		3.3	Site Reconnaissance	1 day	12/19/2022	12/19/2022																				
19		3.4	Mobilization	3 days	3/16/2024	3/18/2024																				
20		3.5	Phase 1 Cultural Resource Investigation	30 days	3/14/2024	4/12/2024																				
21		3.6	Spring Site Preparation	4 days	3/18/2024	3/21/2024																				
22		3.7	Environmental Sampling	33 days	3/18/2024	4/19/2024																				
23		3.8	Groundwater Well Development	3 days	4/2/2024	4/4/2024																				
24		3.9	Groundwater sampling-round one	6 days	4/5/2024	4/10/2024																				
25		3.10	Hydraulic Conductivity Tests	3 days	4/11/2024	4/13/2024																				
26		3.11	Validate Groundwater sampling data-round one and submit to EPA	15 days	7/30/2024	8/13/2024																				
27		3.12	Ecological Characterization	15 days	7/30/2024	8/13/2024	22																			
28		3.13	IDW Characterization and Disposal	159 days	7/26/2024	12/31/2024																				
29		3.14	Sample Analysis	132 days	3/22/2024	7/31/2024																				
30		3.14.1	Sample Analysis	132 days	3/22/2024	7/31/2024																				
31		3.15	Data Validation	380 days	7/1/2024	7/15/2025																				
32		3.15.1	Validate Environmental Sampling data and submit to EPA	44 days	7/1/2024	8/13/2024																				
33		3.15.2	Complete any remaining data validation	43 days	7/2/2024	8/13/2024																				
34		3.15.3	Validate environmental sampling for risk and submit to EPA	159 days	7/26/2024	12/31/2024																				
35		3.15.4	Residential Summaries	243 days	11/15/2024	7/15/2025																				
36		3.16	Data Evaluation	726 days	8/19/2024	8/14/2026																				
37		3.16.1	Data Usability Evaluation	5 days	8/19/2024	8/23/2024																				
38		3.16.2	Data Reduction, Tabulation, and Evaluation	7 days	8/23/2024	8/29/2024																				

Project: Magna Metals Date: 11/14/2025	Task		Summary		Inactive Milestone		Duration-only		Start-only		External Milestone		Manual Progress	
	Split		Project Summary		Inactive Summary		Manual Summary Rollup		Finish-only		Deadline			
	Milestone		Inactive Task		Manual Task		Manual Summary		External Tasks		Progress			
Page 1														

Attachment A (QAPP Worksheets #14 & 17) Magna Metals RI/FS Schedule

ID		WBS	Task Name	Duration	Start	Finish	Precedes	Notes	2023				2024				2025				2026				2027		
									1st Quarte	2nd Quarte	3rd Quarte	4th Quarte	1st Quarte	2nd Quarte	3rd Quarte	4th Quarte	1st Quarte	2nd Quarte	3rd Quarte	4th Quarte	1st Quarte	2nd Quarte	3rd Quarte	4th Quarte	1st Quarte		
39		3.16.3	Modeling	0 days	8/29/2024	8/29/2024	38		arte	4th Quarte	1st Quarte	2nd Quarte	3rd Quarte	4th Quarte	1st Quarte	2nd Quarte	3rd Quarte	4th Quarte	1st Quarte	2nd Quarte	3rd Quarte	4th Quarte	1st Quarte	2nd Quarte	3rd Quarte	4th Quarte	1st Quarte
40		3.16.4	Draft Evaluation Summary Report	39 days	12/17/2024	1/24/2025			Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
41		3.16.5	EPA Review of DESR-Potential	339 days	1/27/2025	12/31/2025																					
42		3.16.6	Final DESR	183 days	12/31/2025	7/1/2026																					
43		3.16.7	EPA Approval of Final DESR-Potential	38 days	7/1/2026	8/7/2026																					
44		3.16.8	Presentation of DESR Findings	5 days	8/10/2026	8/14/2026																					
45		3.17	Eco Risk	419 days	12/1/2024	1/23/2026																					
46		3.17.1	SLERA	53 days	12/1/2024	1/22/2025																					
47		3.17.2	EPA Review	85 days	1/23/2025	4/17/2025																					
48		3.17.3	BERA SOW	29 days	4/18/2025	5/16/2025																					
49		3.17.4	USEPA BERA SOW Review	23 days	5/19/2025	6/10/2025																					
50		3.17.5	Incorporate in BERA WP	80 days	11/5/2025	1/23/2026																					
51		3.18	Human Health Risk	401 days	1/2/2025	2/6/2026																					
52		3.18.1	BHHRA Tech Memo	21 days	1/2/2025	1/22/2025																					
53		3.18.2	EPA Review	343 days	1/23/2025	12/31/2025																					
54		3.18.3	Incorporate in PAR	33 days	1/5/2026	2/6/2026																					
55		3.19	2024 Archive Sample Analysis	134 days	1/24/2025	6/6/2025																					
56		3.19.1	Archive Sample Selection	75 days	1/24/2025	4/8/2025																					
57		3.19.2	Archive Sample Analysis	31 days	4/9/2025	5/9/2025																					
58		3.19.3	Archive Sample Validation	31 days	5/3/2025	6/2/2025																					
59		3.19.4	EDD Submittal	5 days	6/2/2025	6/6/2025																					
60		4	RI WP Addendum and QAPP Addendum Submittal	33 days	1/5/2026	2/6/2026																					
61		5	EPA Approval of RIFS WP Addendum	29 days	2/6/2026	3/6/2026																					
62		6	EPA Review of Draft QAPP Addendum	29 days	2/6/2026	3/6/2026																					
63		7	Response to USEPA Comments	12 days	3/9/2026	3/20/2026																					
64		8	Final QAPP Addendum	26 days	3/23/2026	4/17/2026																					
65		9	Submittal of Final QAPP Addendum	15 days	4/17/2026	5/1/2026																					
66		10	EPA Approval of Final QAPP Addendum	22 days	5/1/2026	5/22/2026																					
67		11	2025 Field Investigations	472 days	9/3/2025	12/18/2026																					
68		11.1	Work Plan Revisions	94 days	11/5/2025	2/6/2026																					
69		11.1.1	BERA Work Plan	80 days	11/5/2025	1/23/2026																					
70		11.1.2	US EPA Review	19 days	1/5/2026	1/23/2026																					
71		11.1.3	QAPP Additional Field Modifications	12 days	1/26/2026	2/6/2026																					
72		11.2	Access Agreements	124 days	11/3/2025	3/6/2026																					
73		11.2.1	Access Agreements	124 days	11/3/2025	3/6/2026																					
74		11.3	Pre-field Preparation	40 days	2/2/2026	3/13/2026																					
75		11.3.1	Pre-Field Preparation	40 days	2/2/2026	3/13/2026																					
76		11.4	Site Reconnaissance	2 days	3/3/2026	3/4/2026																					
77		11.5	Mobilization	2 days	3/14/2026	3/15/2026																					

8/29

12/17

1/27

12/31

7/1

8/10

12/1

12/1

1/23

4/18

5/19

11/5

1/2

1/2

1/23

1/5

1/24

1/24

4/9

5/3

6/2

1/5

2/6

2/6

3/9

3/23

4/17

5/1

9/3

11/5

11/5

1/5

1/26

11/3

11/3

2/2

2/2

3/3

3/14

Project: Magna Metals

Date: 11/14/2025

Task

Split

Milestone

Summary

Project Summary

Inactive Task

Inactive Milestone

Inactive Summary

Manual Task

Duration-only

Manual Summary Rollup

Manual Summary

Start-only

Finish-only

External Tasks

External Milestone

Deadline

Progress

Manual Progress

Attachment A (QAPP Worksheets #14 & 17) Magna Metals RI/FS Schedule

ID	WBS	Task Name	Duration	Start	Finish	Predeces	Notes	2023				2024				2025				2026				2027	
								1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	
78		11.6	Site Preparation	3 days	3/15/2026	3/17/2026																			
79		11.7	Environmental Sampling	39 days	3/18/2026	4/25/2026																			
80		11.8	Groundwater sampling-round two	1 day	9/3/2025	9/3/2025																			
81		11.9	Validate Groundwater sampling data-round two and submit to EPA	1 day	9/3/2025	9/3/2025																			
82		11.10	Groundwater Monitoring Well Installation Work Plan Submittal	80 days	10/1/2025	12/19/2025																			
83		11.11	Groundwater Monitoring Well Installation Work Plan USEPA Review	19 days	12/22/2025	1/9/2026																			
84		11.12	Groundwater Monitoring Well Installation	39 days	3/18/2026	4/25/2026																			
85		11.13	Groundwater Monitoring Well Sampling	6 days	4/20/2026	4/25/2026																			
86		11.14	Mobilization Risk Assessment	2 days	3/14/2026	3/15/2026																			
87		11.15	Environmental Sampling for Risk	39 days	3/18/2026	4/25/2026																			
88		11.16	IDW Characterization and Disposal	98 days	4/25/2026	7/31/2026																			
89		11.17	Sample Analysis	71 days	3/20/2026	5/29/2026																			
90		11.17.1	Sample Analysis	71 days	3/20/2026	5/29/2026																			
91		11.18	Data Validation	92 days	5/29/2026	8/28/2026																			
92		11.18.1	Complete any remaining data validation	29 days	5/29/2026	6/26/2026																			
93		11.18.2	Validate environmental sampling for risk and submit to EPA	36 days	6/26/2026	7/31/2026																			
94		11.18.3	Residential Summaries	29 days	7/31/2026	8/28/2026																			
95		11.19	Data Evaluation	176 days	6/26/2026	12/18/2026																			
96		11.19.1	Data Usability Evaluation	36 days	6/26/2026	7/31/2026																			
97		11.19.2	Data Reduction, Tabulation, and Evaluation	36 days	6/26/2026	7/31/2026																			
98		11.19.3	Modeling	1 day	7/31/2026	7/31/2026																			
99		11.19.4	Revised Draft Evaluation Summary Report	61 days	7/31/2026	9/29/2026																			
100		11.19.5	EPA Review of DESR	32 days	9/29/2026	10/30/2026																			
101		11.19.6	Final DESR	19 days	11/2/2026	11/20/2026																			
102		11.19.7	EPA Approval of Final DESR-Potential	26 days	11/23/2026	12/18/2026																			
103		11.19.8	Presentation of DESR Findings	32 days	9/29/2026	10/30/2026																			
104		12	Assessment of Risk	94 days	9/29/2026	12/31/2026																			
105		12.1	Draft Pathways Analysis Report	63 days	9/29/2026	11/30/2026																			
106		12.2	EPA Review of Draft PAR	1 day	12/31/2026	12/31/2026																			
107		12.3	Final PAR	0 days	12/31/2026	12/31/2026																			
108		12.4	EPA Approval of Final PAR	0 days	12/31/2026	12/31/2026																			
109		12.5	Draft BHHRA	0 days	12/31/2026	12/31/2026																			
110		12.6	EPA Review of Draft BHHRA	0 days	12/31/2026	12/31/2026																			
111		12.7	Final BHHRA	0 days	12/31/2026	12/31/2026																			
112		12.8	EPA Approval of Final BHHRA	0 days	12/31/2026	12/31/2026																			
113		13	BERA	0 days	12/31/2026	12/31/2026																			
114		13.1	DRAFT BERA Work Plan Tech memo	0 days	12/31/2026	12/31/2026																			

Project: Magna Metals

Date: 11/14/2025

Task

Summary

Inactive Milestone

Duration-only

Start-only

External Milestone

Manual Progress

Split

Project Summary

Inactive Summary

Manual Summary Rollup

Finish-only

Deadline

Milestone

Inactive Task

Manual Task

Manual Summary

External Tasks

Progress

Attachement A (QAPP Worksheets #14 & 17) Magna Metals RI/FS Schedule
--

[illegible]

Project: Magna Metals

Date: 11/14/2025

Task

Split

Milestone

Summary

Project Summary

Inactive Task

Inactive Milestone

Inactive Summary

Manual Task

Duration-only

Manual Summary Rollup

Manual Summary

Start-only

Finish-only

External Tasks

External Milestone

Deadline

Progress

Manual Progress