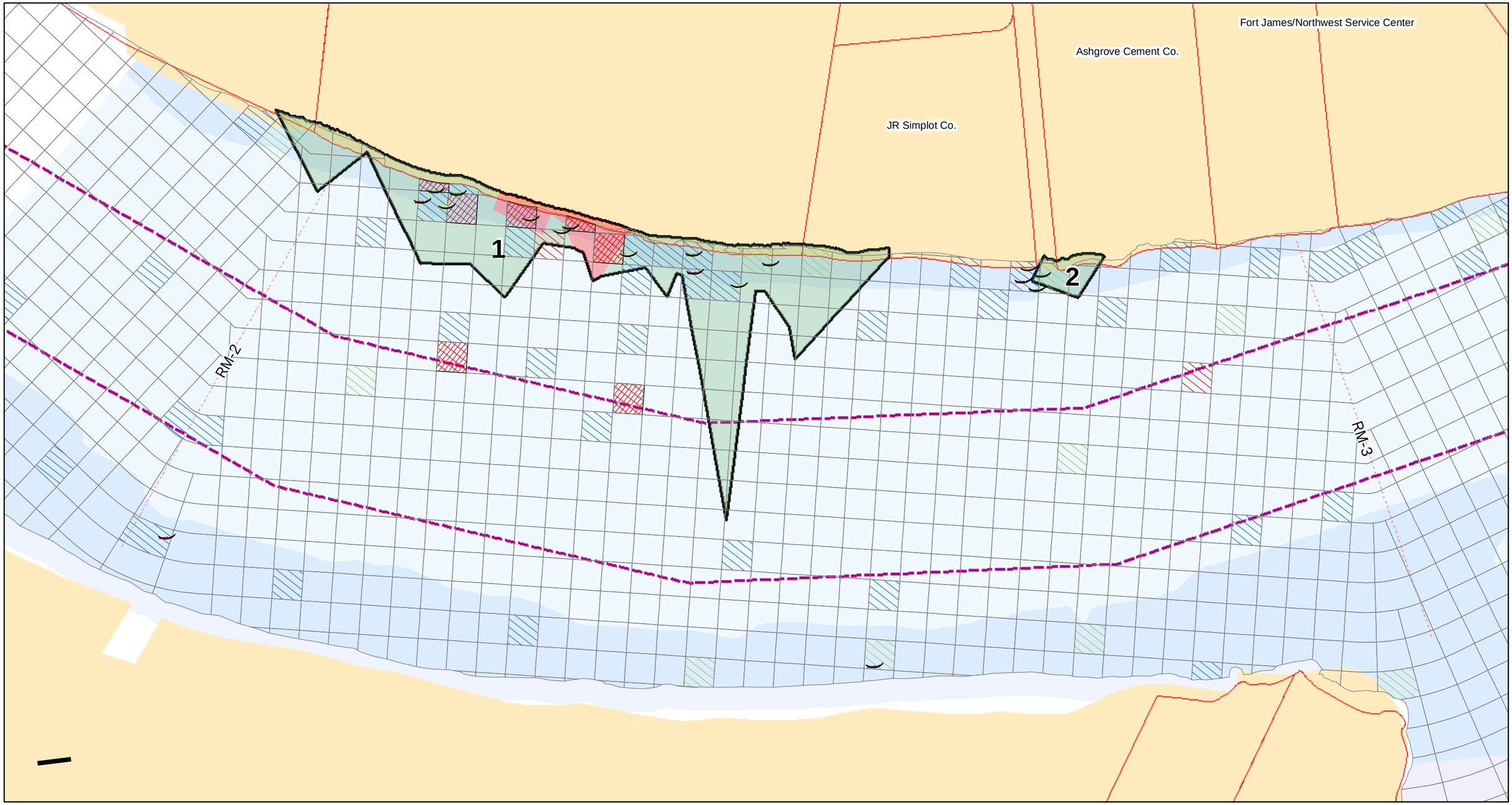


Sediment Bioassay
ALL_TOX
- > 90%
- 80-90%
- 70 - 80%
- < 70%

Floating Percentile
Max_Q80_MA
- 0.0 - 1.0
- 1.1 - 653.3

Logistic Regression
Max_PR_MAX
- 0.00 - 0.17
- 0.18 - 0.40
- 0.41 - 0.61
- 0.62 - 0.86

LWG Benthic iAOPC
BNTH_RECPT
- 0
- 1

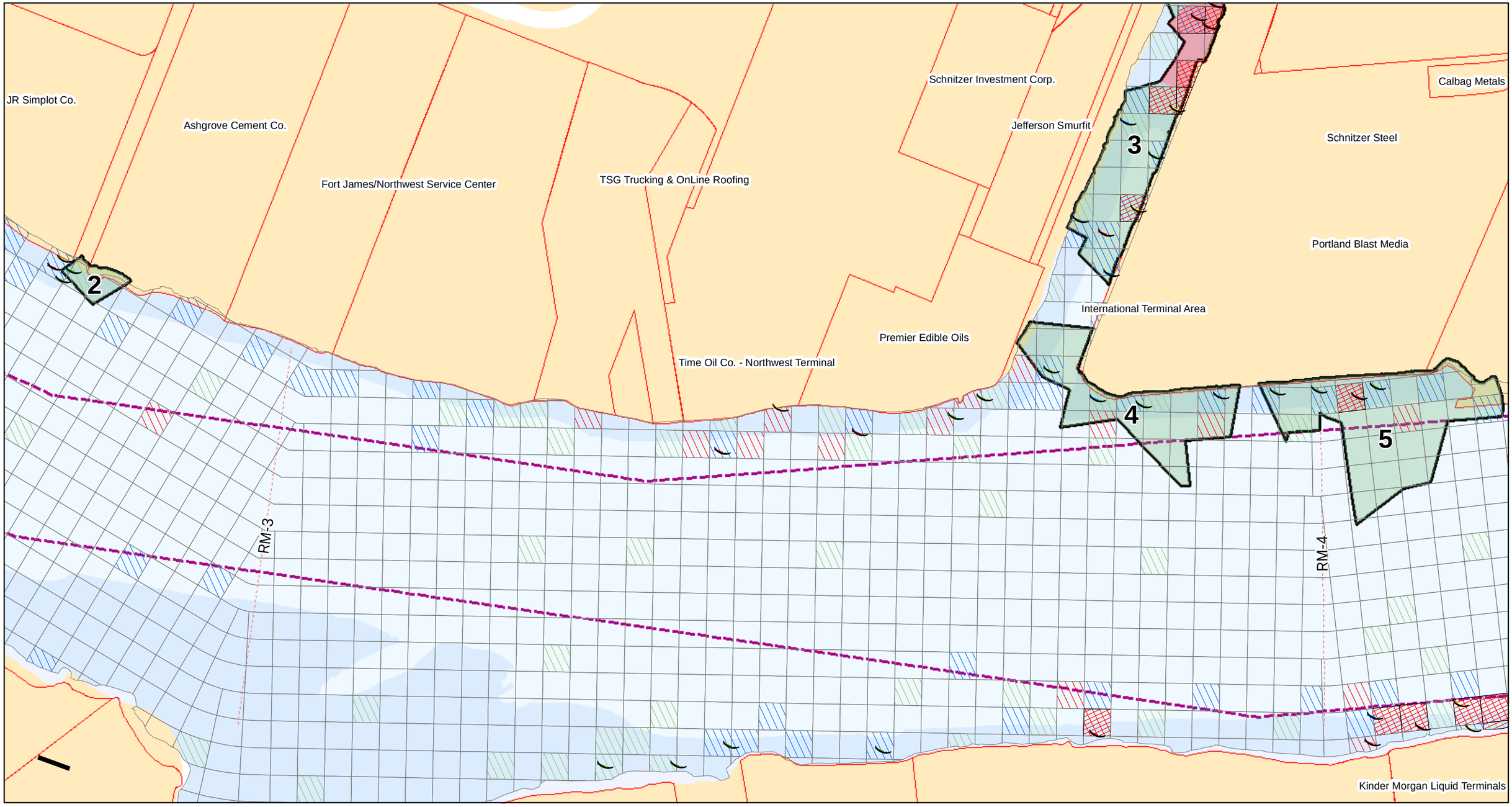
- Initial Areas of Potential Concern
- COE Navigation Channel (NOAA)
- River Miles (RM)

samp_union_013107
- <all other values>

RIVERLOC
- Non-Nearshore
- Nearshore
- Riparian

- Waterfront Taxlots

River Miles 2-3



Sediment Bioassay

ALL_TOX

- > 90%
- 80-90%
- 70 - 80%
- < 70%

Floating Percentile

Max_Q80_MA

- 0.0 - 1.0
- 1.1 - 653.3

Logistic Regression

Max_PR_MAX

- 0.00 - 0.17
- 0.18 - 0.40
- 0.41 - 0.61
- 0.62 - 0.86

LWG Benthic iAOPC

BNTH_RECPT

- 0
- 1

- Initial Areas of Potential Concern
- COE Navigation Channel (NOAA)
- River Miles (RM)

samp_union_013107

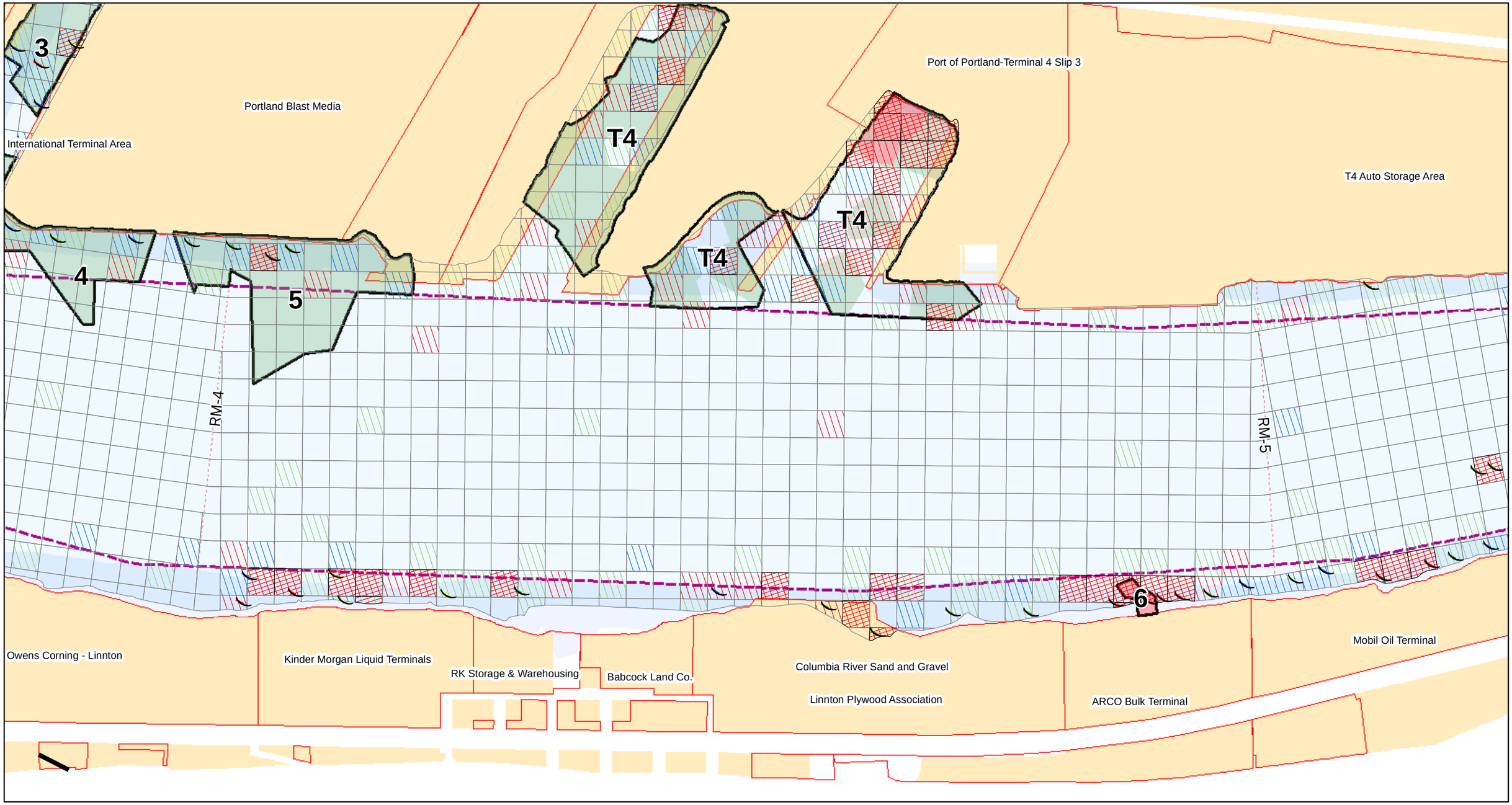
- <all other values>

RIVERLOC

- Non-Nearshore
- Nearshore
- Riparian

- Waterfront Taxlots

River Miles 3-4



Sediment Bioassay
ALL_TOX
- > 90%
- 80-90%
- 70 - 80%
- < 70%

Floating Percentile
Max_Q80_MA
- 0.0 - 1.0
- 1.1 - 653.3

Logistic Regression
Max_PR_MAX
- 0.00 - 0.17
- 0.18 - 0.40
- 0.41 - 0.61
- 0.62 - 0.86

LWG Benthic iAOPC
BNTH_RECPT
- 0
- 1

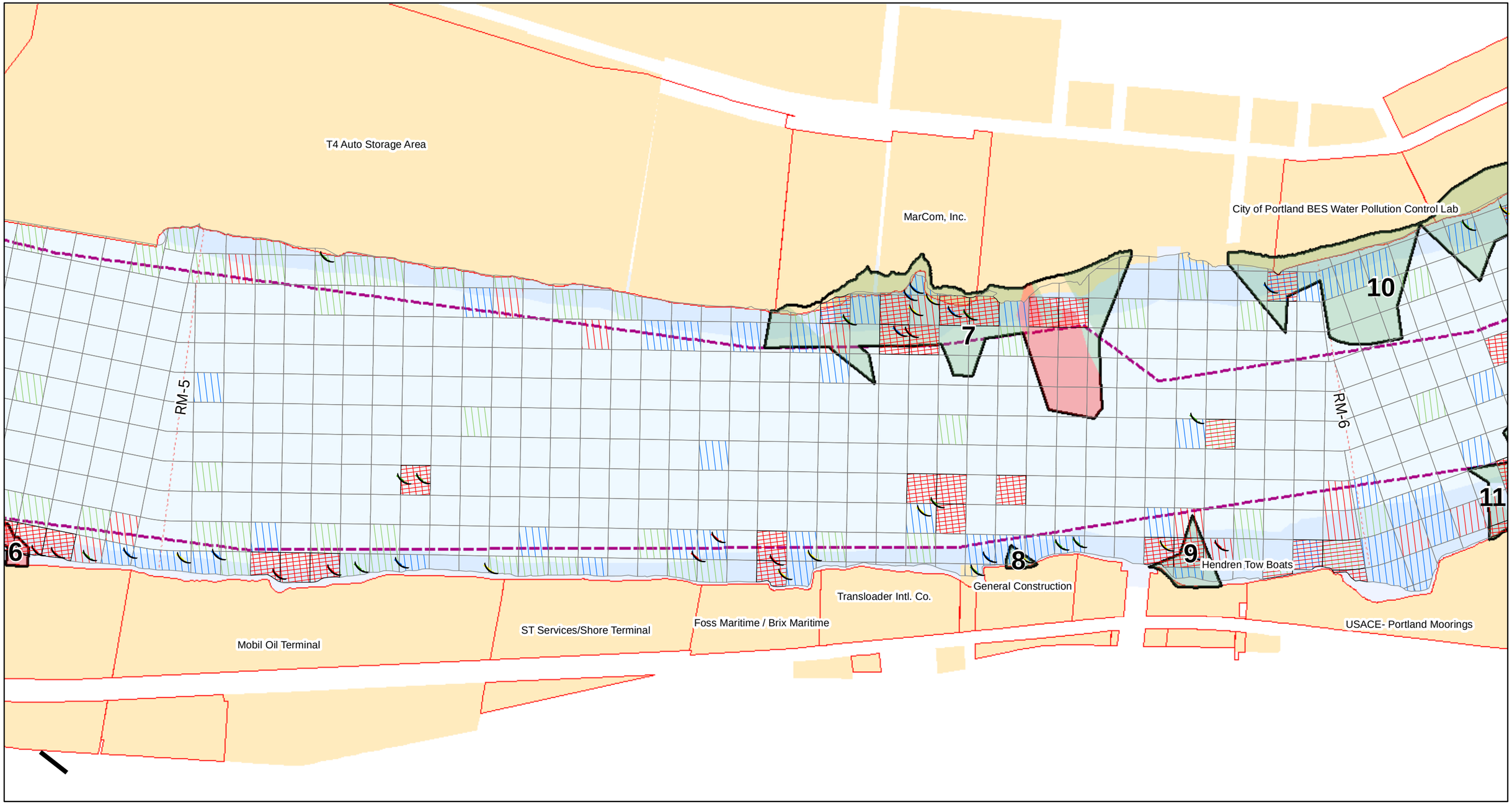
- Initial Areas of Potential Concern
- COE Navigation Channel (NOAA)
- River Miles (RM)

samp_union_013107
- <all other values>

RIVERLOC
- Non-Nearshore
- Nearshore
- Riparian

- Waterfront Taxlots

River Miles 4-5



Sediment Bioassay

ALL_TOX

- > 90%
- 80-90%
- 70 - 80%
- < 70%

Floating Percentile

Max_Q80_MA

- 0.0 - 1.0
- 1.1 - 653.3

Logistic Regression

Max_PR_MAX

- 0.00 - 0.17
- 0.18 - 0.40
- 0.41 - 0.61
- 0.62 - 0.86

LWG Benthic iAOPC

BNTH_RECPT

- 0
- 1

- Initial Areas of Potential Concern
- COE Navigation Channel (NOAA)
- River Miles (RM)

samp_union_013107

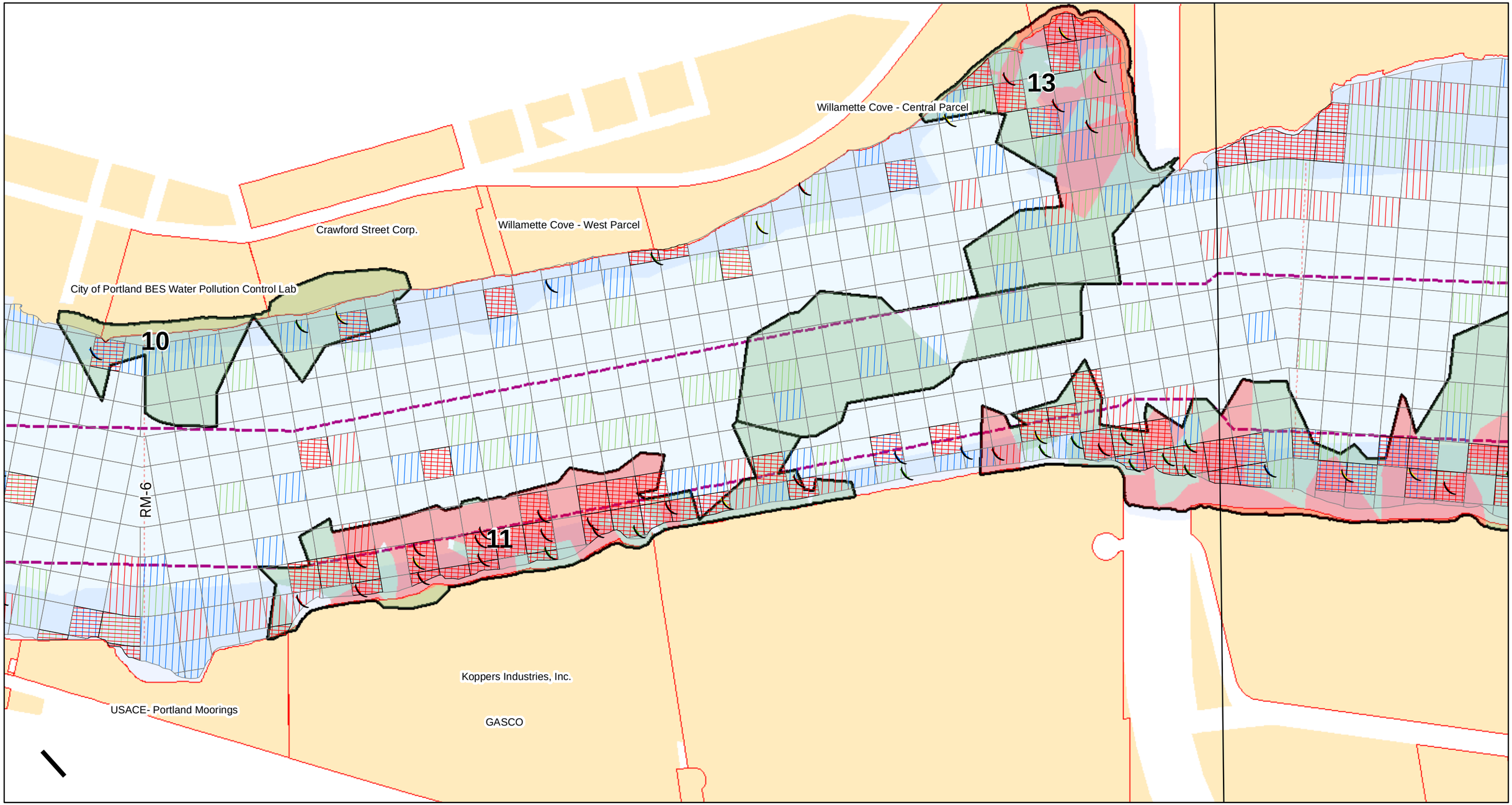
- <all other values>

RIVERLOC

- Non-Nearshore
- Nearshore
- Riparian

- Waterfront Taxlots

River Miles 5-6



Sediment Bioassay
ALL_TOX
- > 90%
- 80-90%
- 70 - 80%
- < 70%

Floating Percentile
Max_Q80_MA
- 0.0 - 1.0
- 1.1 - 653.3

Logistic Regression
Max_PR_MAX
- 0.00 - 0.17
- 0.18 - 0.40
- 0.41 - 0.61
- 0.62 - 0.86

LWG Benthic iAOPC
BNTH_RECPT
- 0
- 1

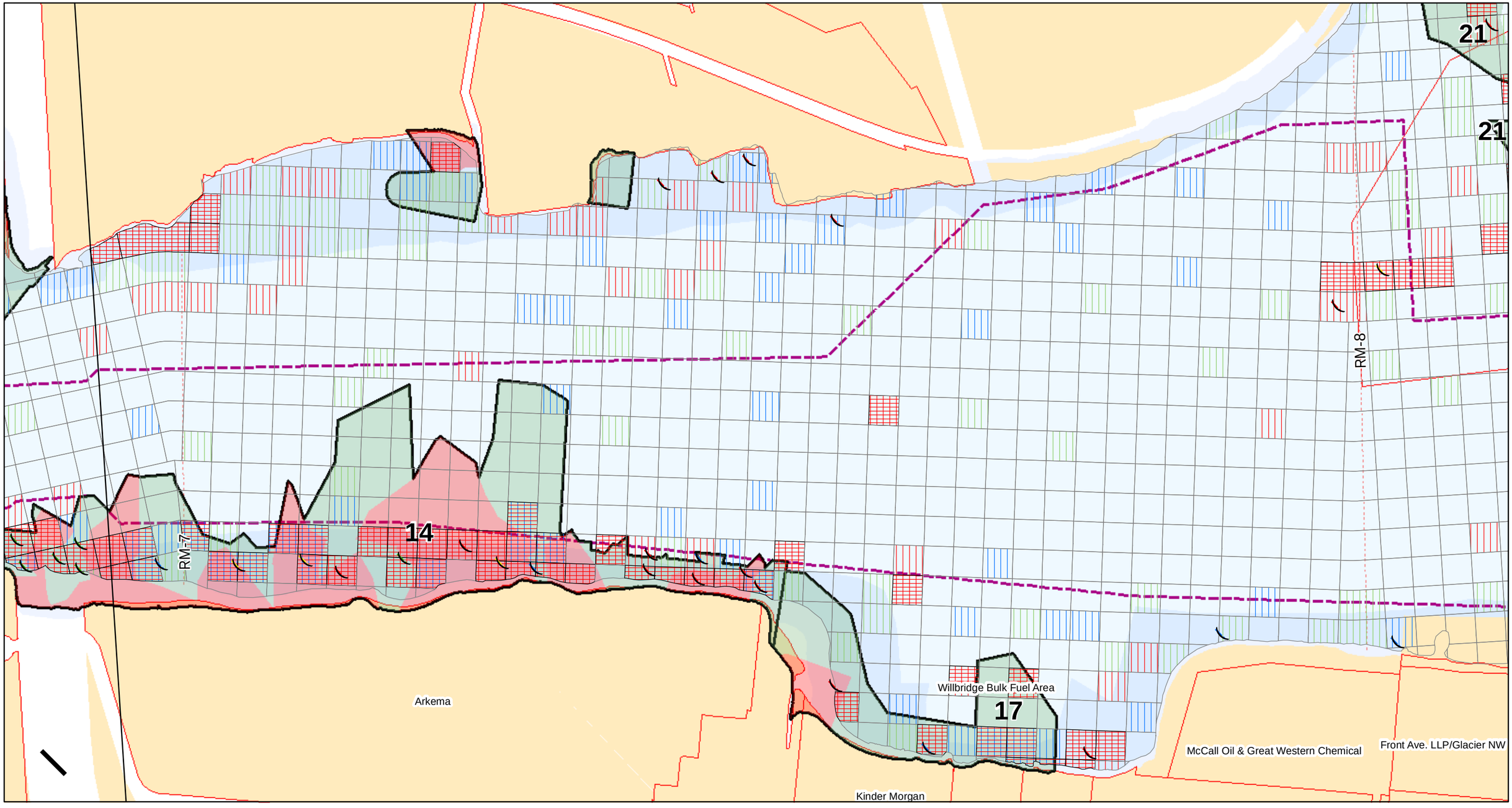
- Initial Areas of Potential Concern
- COE Navigation Channel (NOAA)
- River Miles (RM)

samp_union_013107
- <all other values>

RIVERLOC
- Non-Nearshore
- Nearshore
- Riparian

- Waterfront Taxlots

River Miles 6-7



Sediment Bioassay
ALL_TOX
- > 90%
- 80-90%
- 70 - 80%
- < 70%

Floating Percentile
Max_Q80_MA
- 0.0 - 1.0
- 1.1 - 653.3

Logistic Regression
Max_PR_MAX
- 0.00 - 0.17
- 0.18 - 0.40
- 0.41 - 0.61
- 0.62 - 0.86

LWG Benthic iAOPC
BNTH_RECPT
- 0
- 1

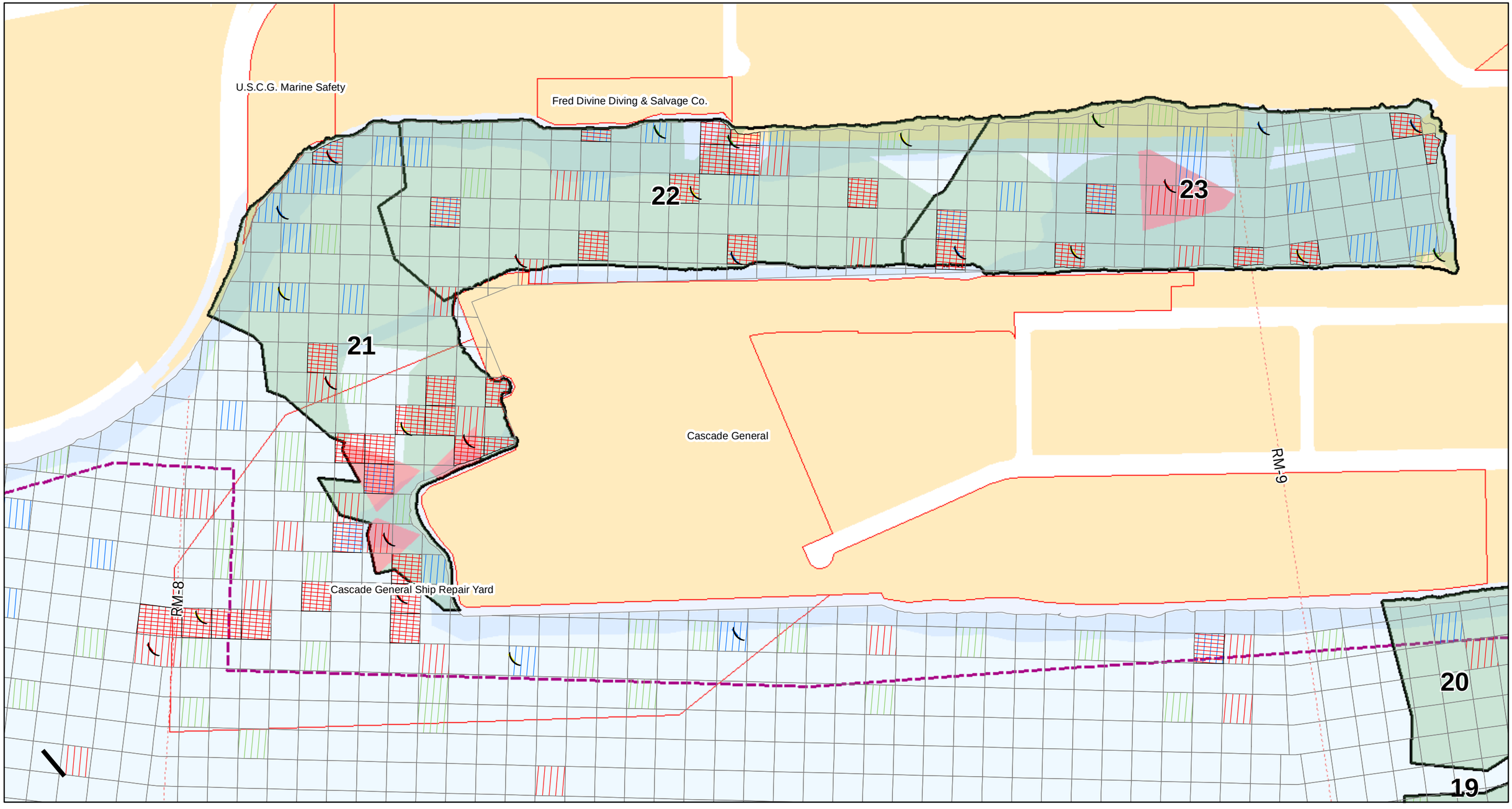
- Initial Areas of Potential Concern
- COE Navigation Channel (NOAA)
- River Miles (RM)

samp_union_013107
- <all other values>

RIVERLOC
- Non-Nearshore
- Nearshore
- Riparian

- Waterfront Taxlots

River Miles 7-8



Sediment Bioassay

ALL_TOX

- > 90%
- 80-90%
- 70 - 80%
- < 70%

Floating Percentile

Max_Q80_MA

- 0.0 - 1.0
- 1.1 - 653.3

Logistic Regression

Max_PR_MAX

- 0.00 - 0.17
- 0.18 - 0.40
- 0.41 - 0.61
- 0.62 - 0.86

LWG Benthic iAOPC

BNTH_RECPT

- 0
- 1

- Initial Areas of Potential Concern
- COE Navigation Channel (NOAA)
- River Miles (RM)

samp_union_013107

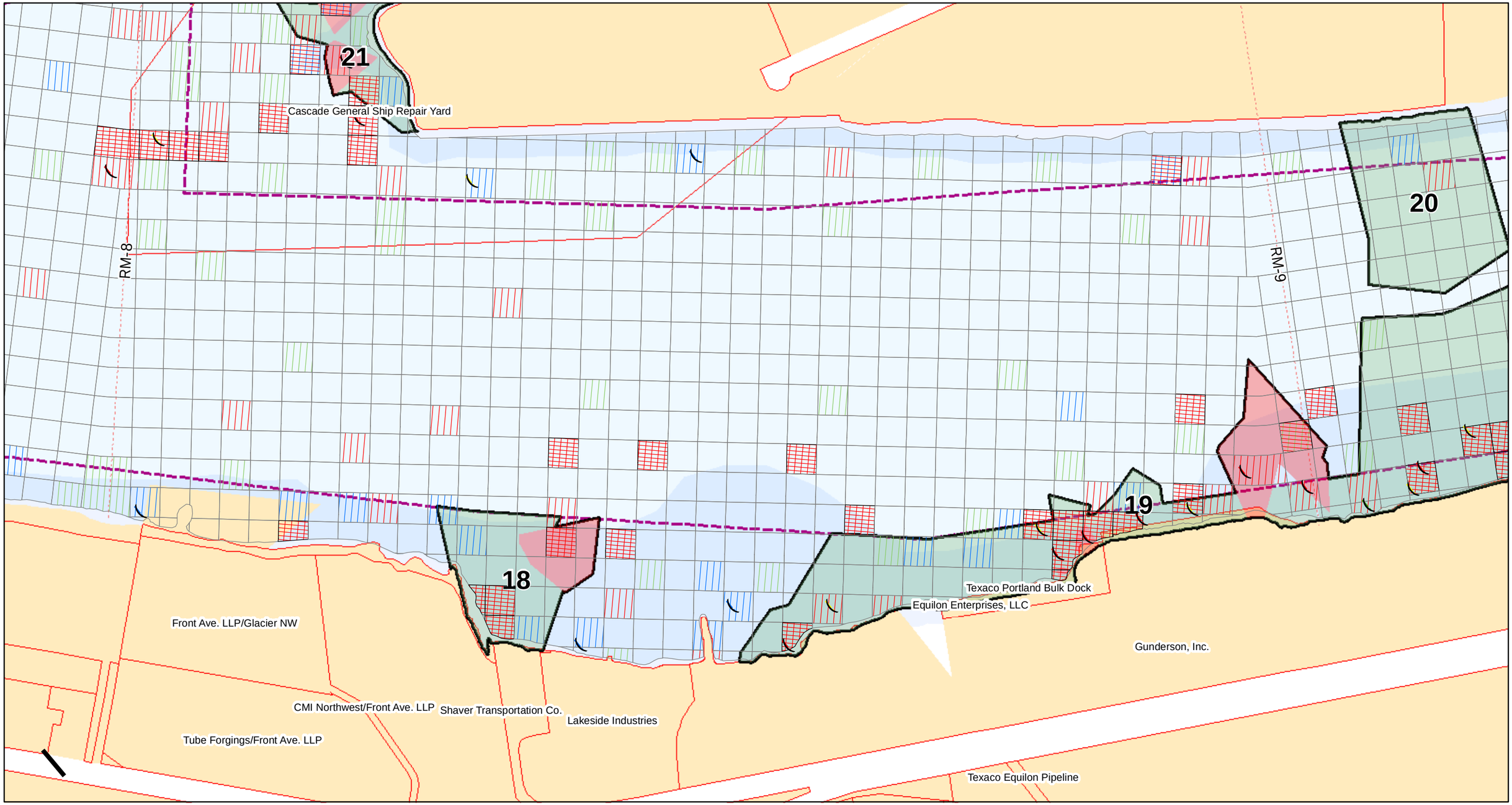
- <all other values>

RIVERLOC

- Non-Nearshore
- Nearshore
- Riparian

- Waterfront Taxlots

River Miles 8-9a



Sediment Bioassay
ALL_TOX
- > 90%
- 80-90%
- 70 - 80%
- < 70%

Floating Percentile
Max_Q80_MA
- 0.0 - 1.0
- 1.1 - 653.3

Logistic Regression
Max_PR_MAX
- 0.00 - 0.17
- 0.18 - 0.40
- 0.41 - 0.61
- 0.62 - 0.86

LWG Benthic iAOPC
BNTH_RECPT
- 0
- 1

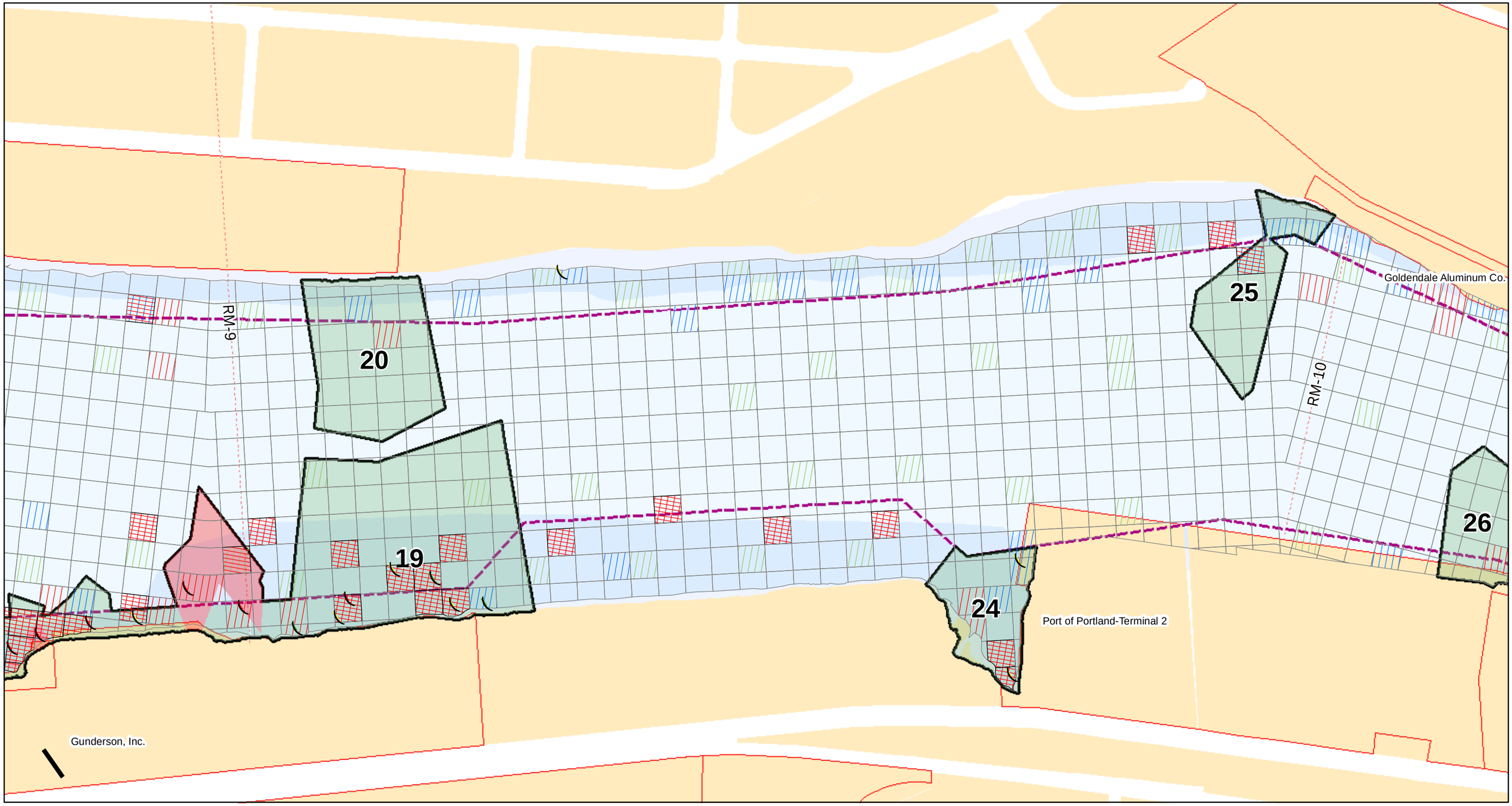
- Initial Areas of Potential Concern
- COE Navigation Channel (NOAA)
- River Miles (RM)

samp_union_013107
- <all other values>

RIVERLOC
- Non-Nearshore
- Nearshore
- Riparian

- Waterfront Taxlots

River Miles 8-9b



Sediment Bioassay
ALL_TOX
- > 90%
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- 70 - 80%
- < 70%

Floating Percentile
Max_Q80_MA
- 0.0 - 1.0
- 1.1 - 653.3

Logistic Regression
Max_PR_MAX
- 0.00 - 0.17
- 0.18 - 0.40
- 0.41 - 0.61
- 0.62 - 0.86

LWG Benthic iAOPC
BNTH_RECPT
- 0
- 1

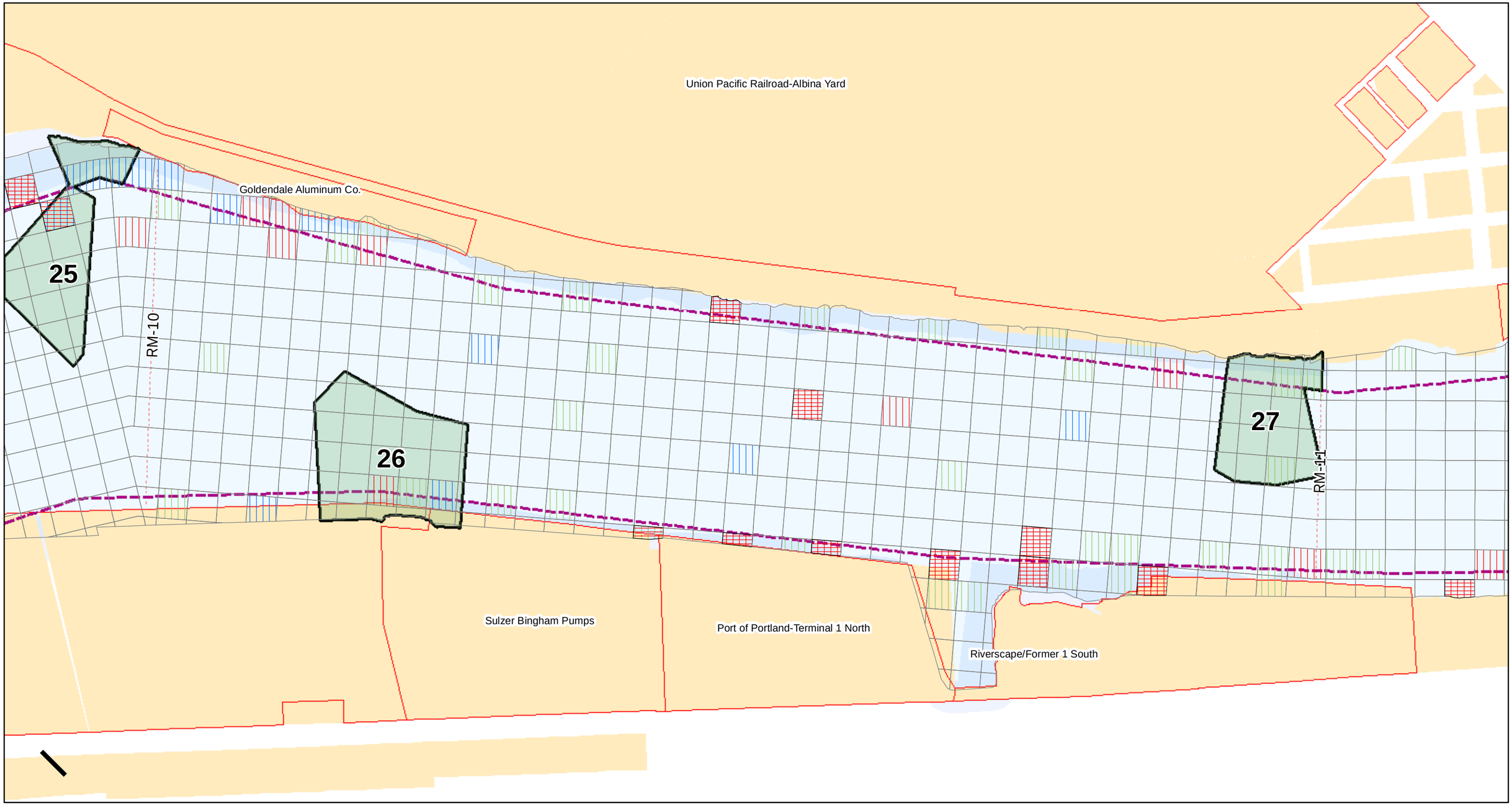
- Initial Areas of Potential Concern
- COE Navigation Channel (NOAA)
- River Miles (RM)

samp_union_013107
- <all other values>

RIVERLOC
- Non-Nearshore
- Nearshore
- Riparian

- Waterfront Taxlots

River Miles 9-10



Sediment Bioassay
ALL_TOX
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- 70 - 80%
- < 70%

Floating Percentile
Max_Q80_MA
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- 1.1 - 653.3

Logistic Regression
Max_PR_MAX
- 0.00 - 0.17
- 0.18 - 0.40
- 0.41 - 0.61
- 0.62 - 0.86

LWG Benthic iAOPC
BNTH_RECPT
- 0
- 1

- Initial Areas of Potential Concern
- COE Navigation Channel (NOAA)
- River Miles (RM)

samp_union_013107
- <all other values>

RIVERLOC
- Non-Nearshore
- Nearshore
- Riparian

- Waterfront Taxlots

River Miles 10-11