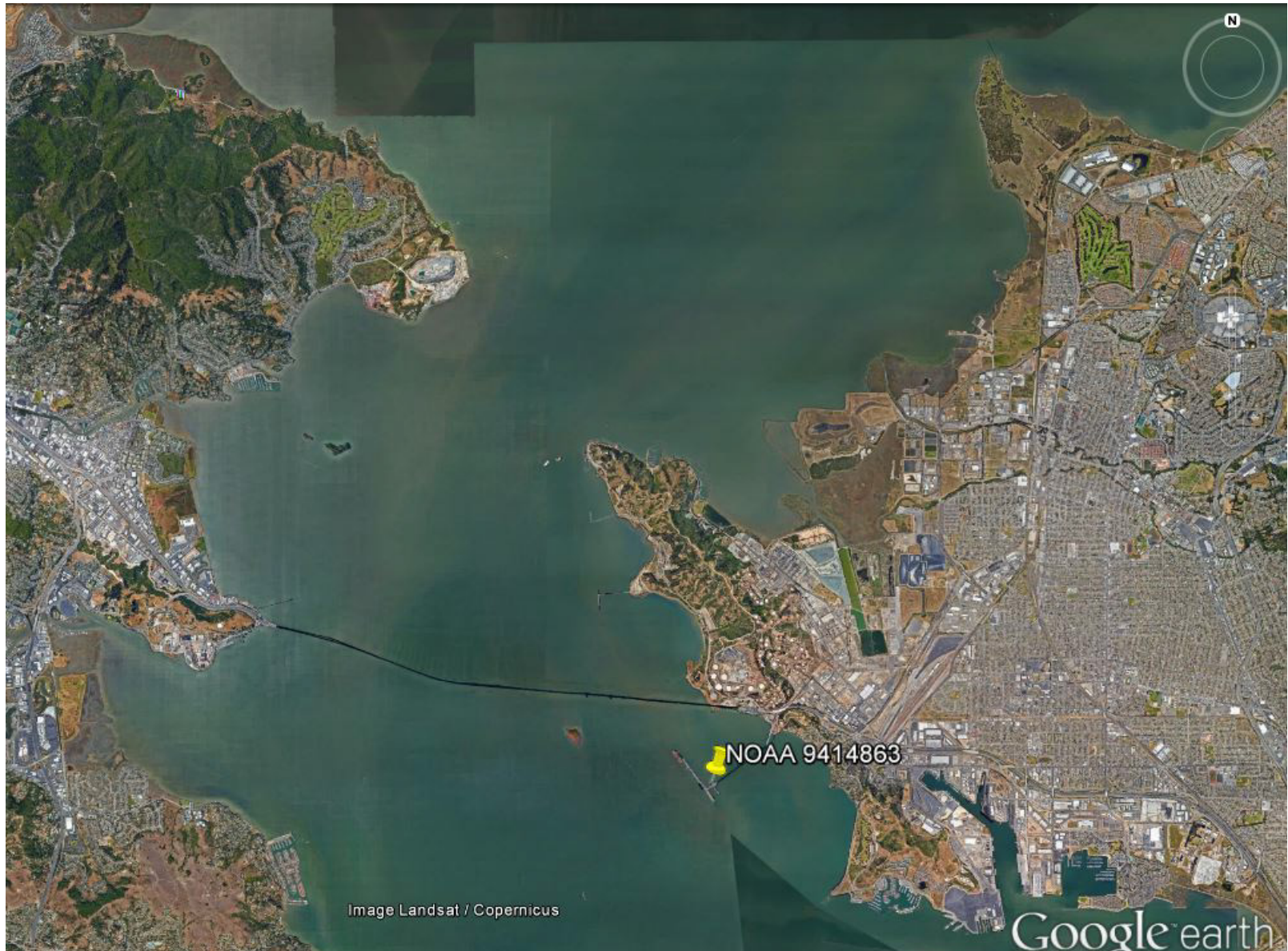
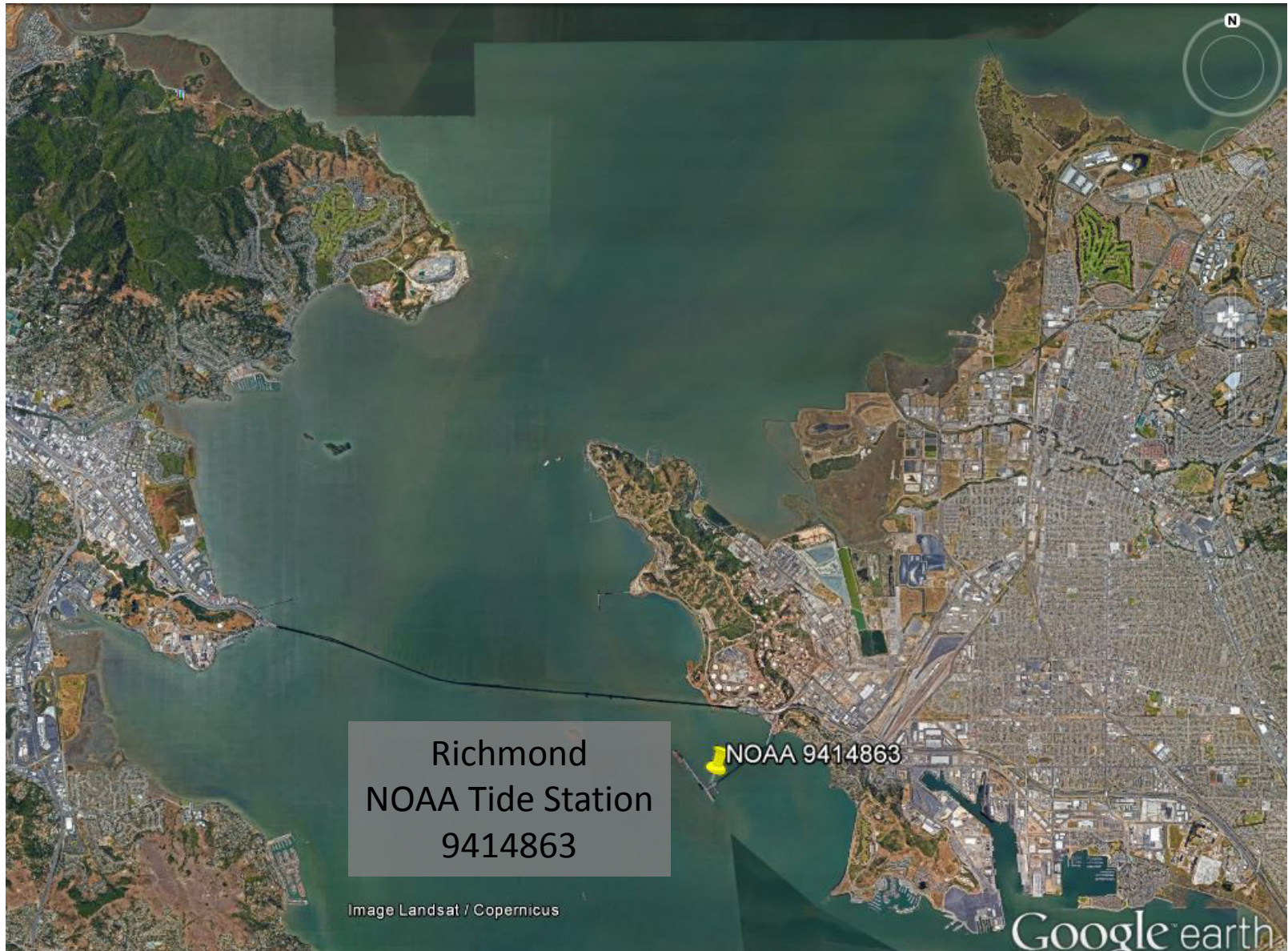


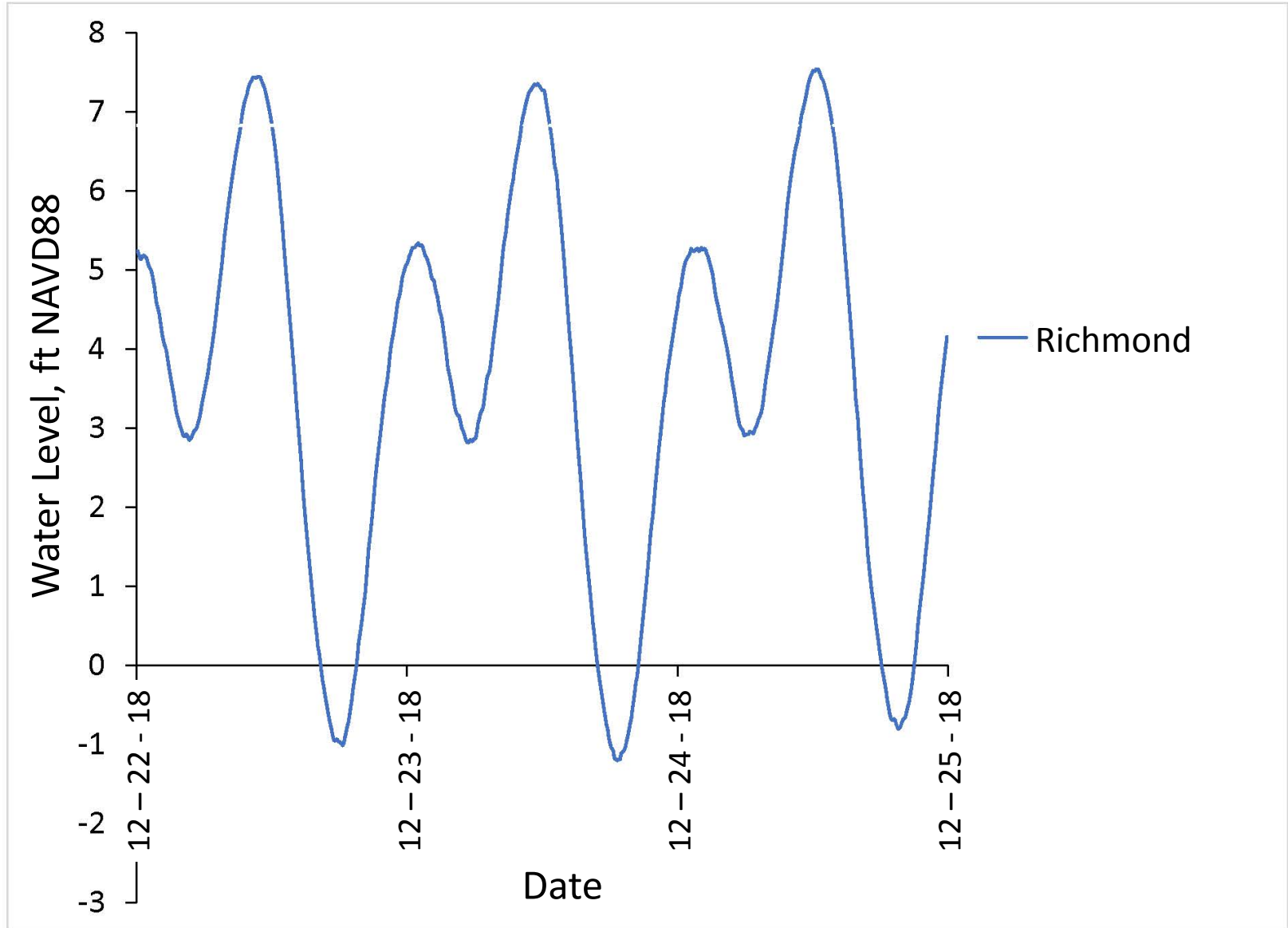
Preliminary water level data near road culverts by Back Ranch Meadows and Miwok Meadows



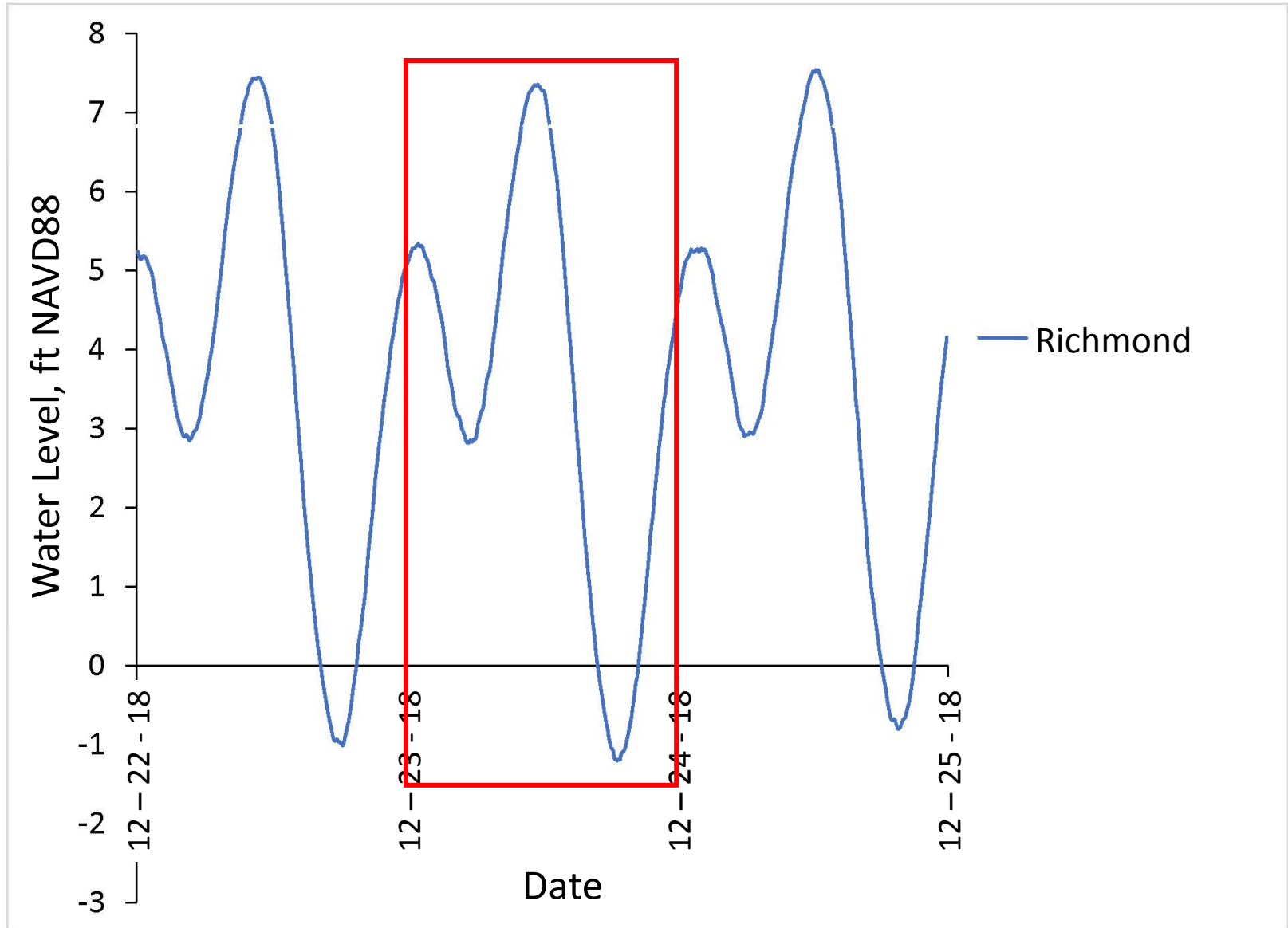
Preliminary water level data near road culverts by Back Ranch Meadows and Miwok Meadows



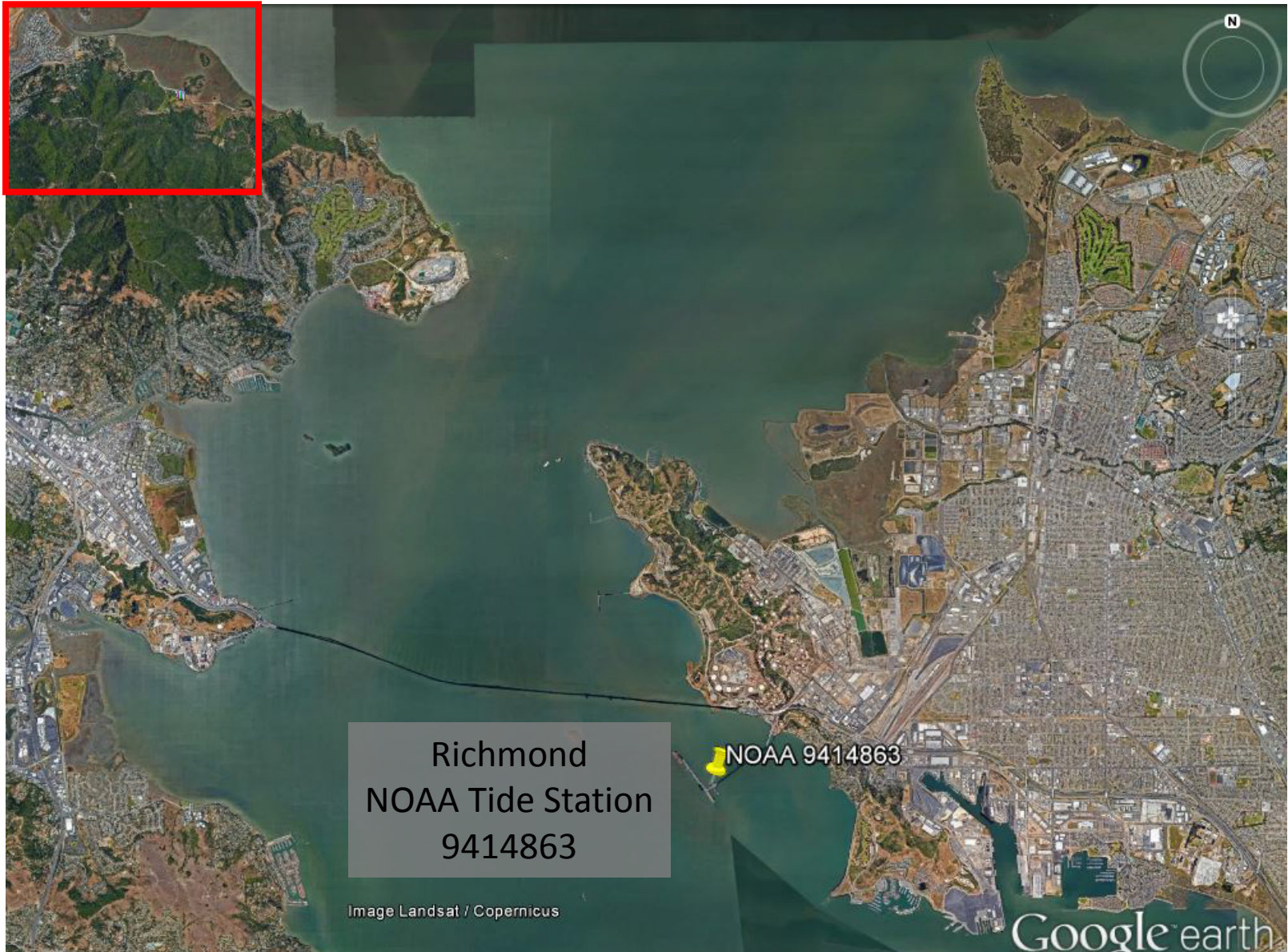
Water Level at Richmond NOAA Tide Station



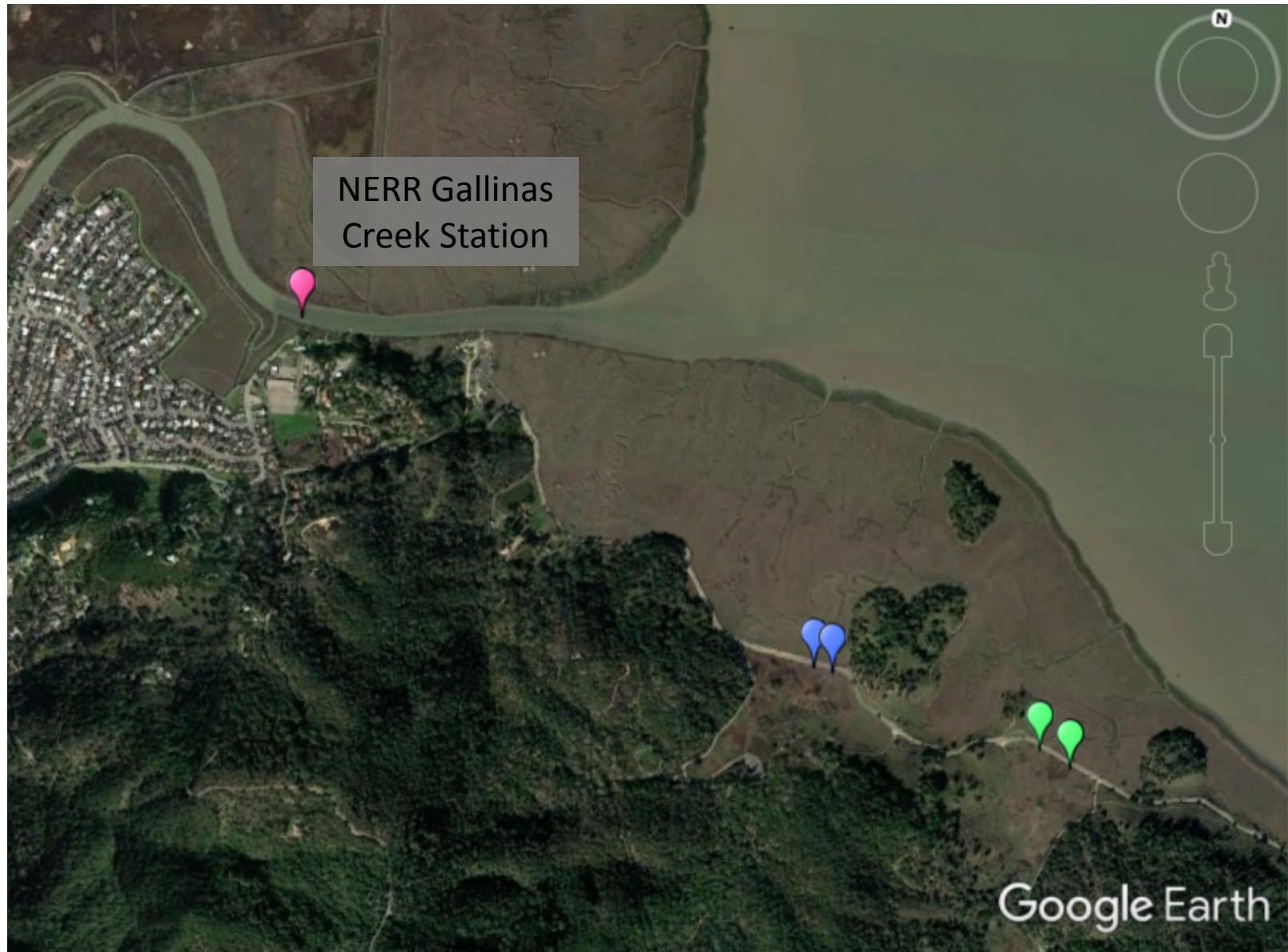
Water Level at Richmond NOAA Tide Station



Preliminary water level data near road culverts by Back Ranch Meadows and Miwok Meadows



Preliminary water level data near road culverts by Back Ranch Meadows and Miwok Meadows



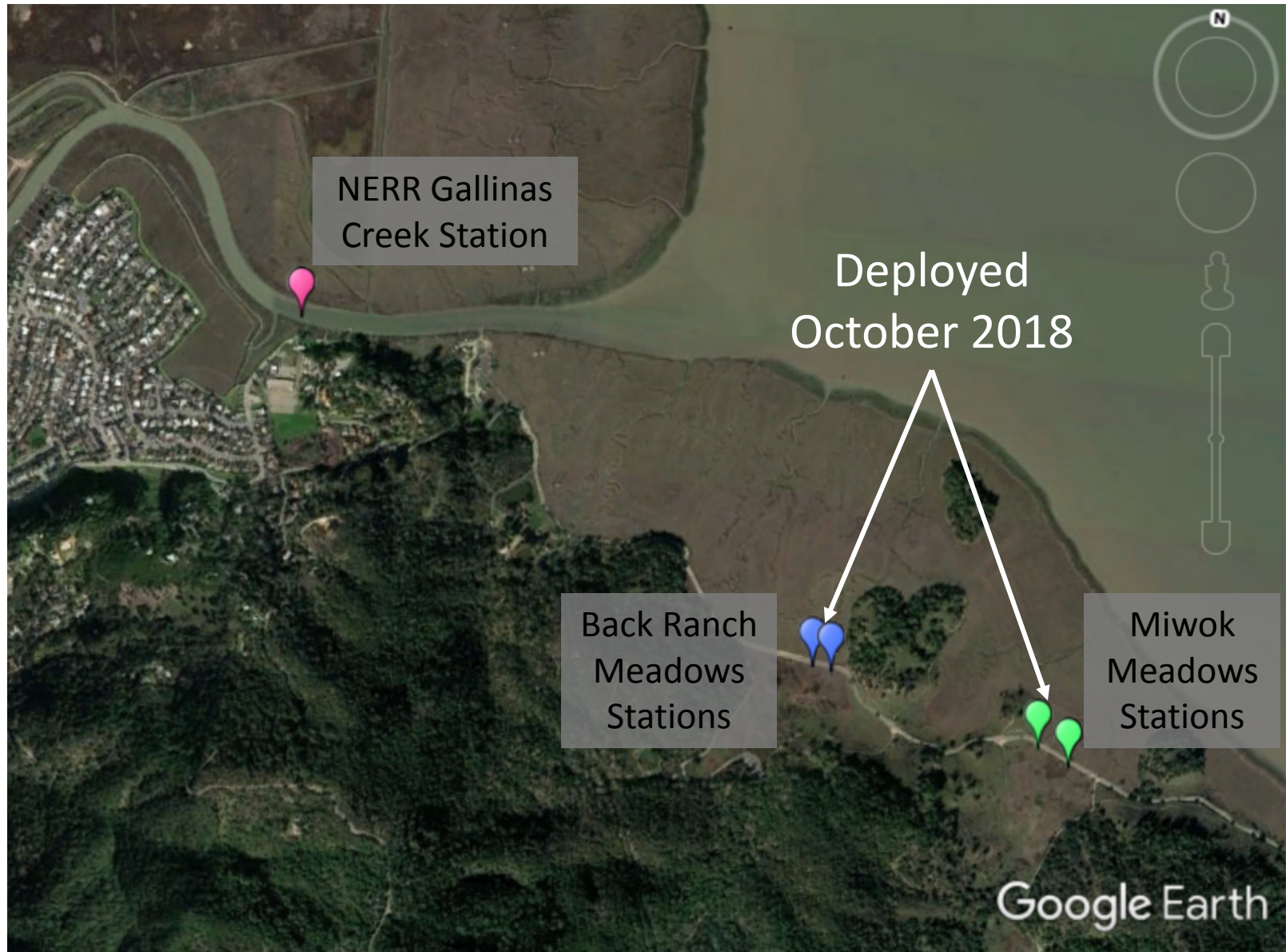
Preliminary water level data near road culverts by Back Ranch Meadows and Miwok Meadows



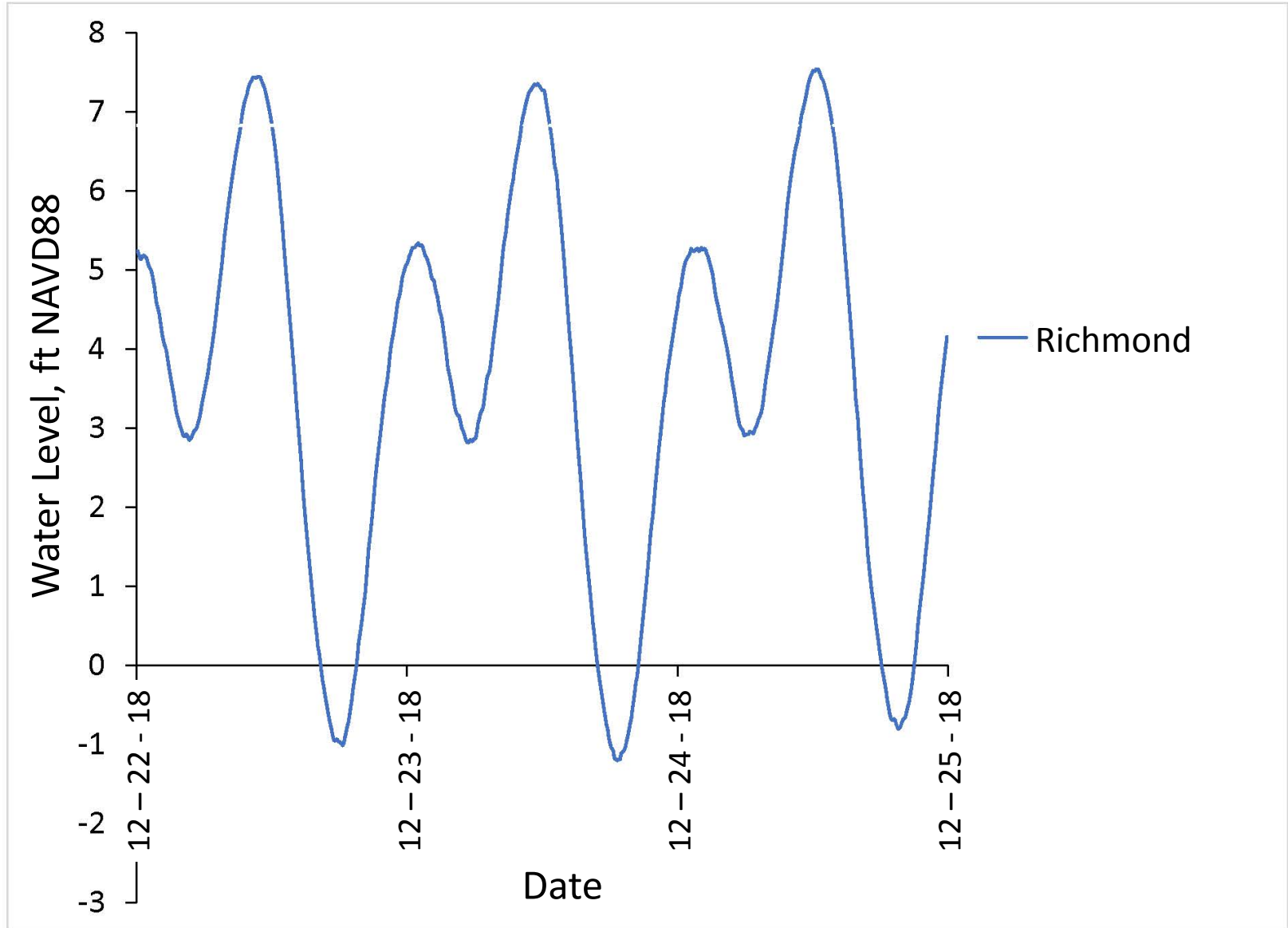
Preliminary water level data near road culverts by Back Ranch Meadows and Miwok Meadows



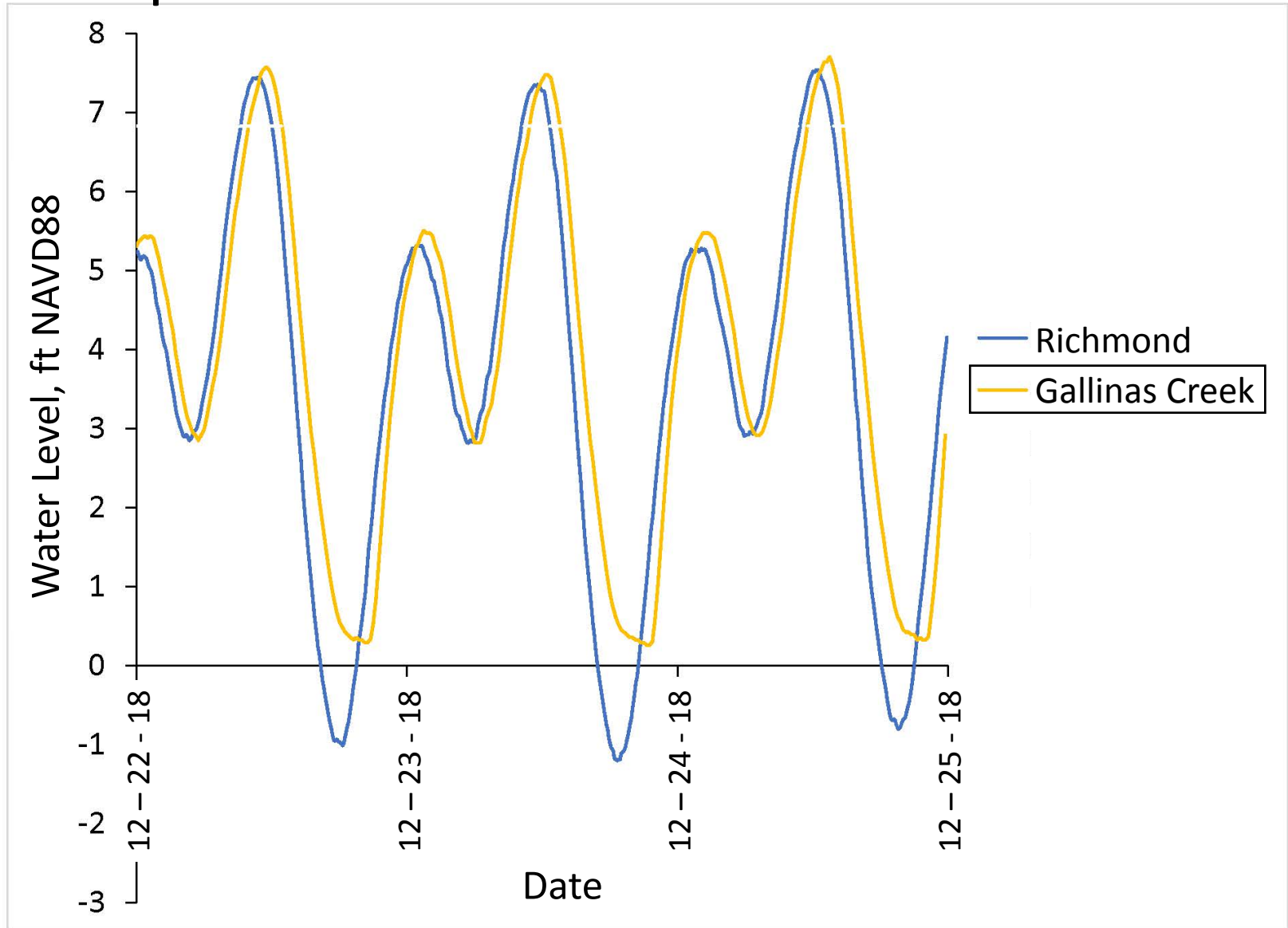
Preliminary water level data near road culverts by Back Ranch Meadows and Miwok Meadows



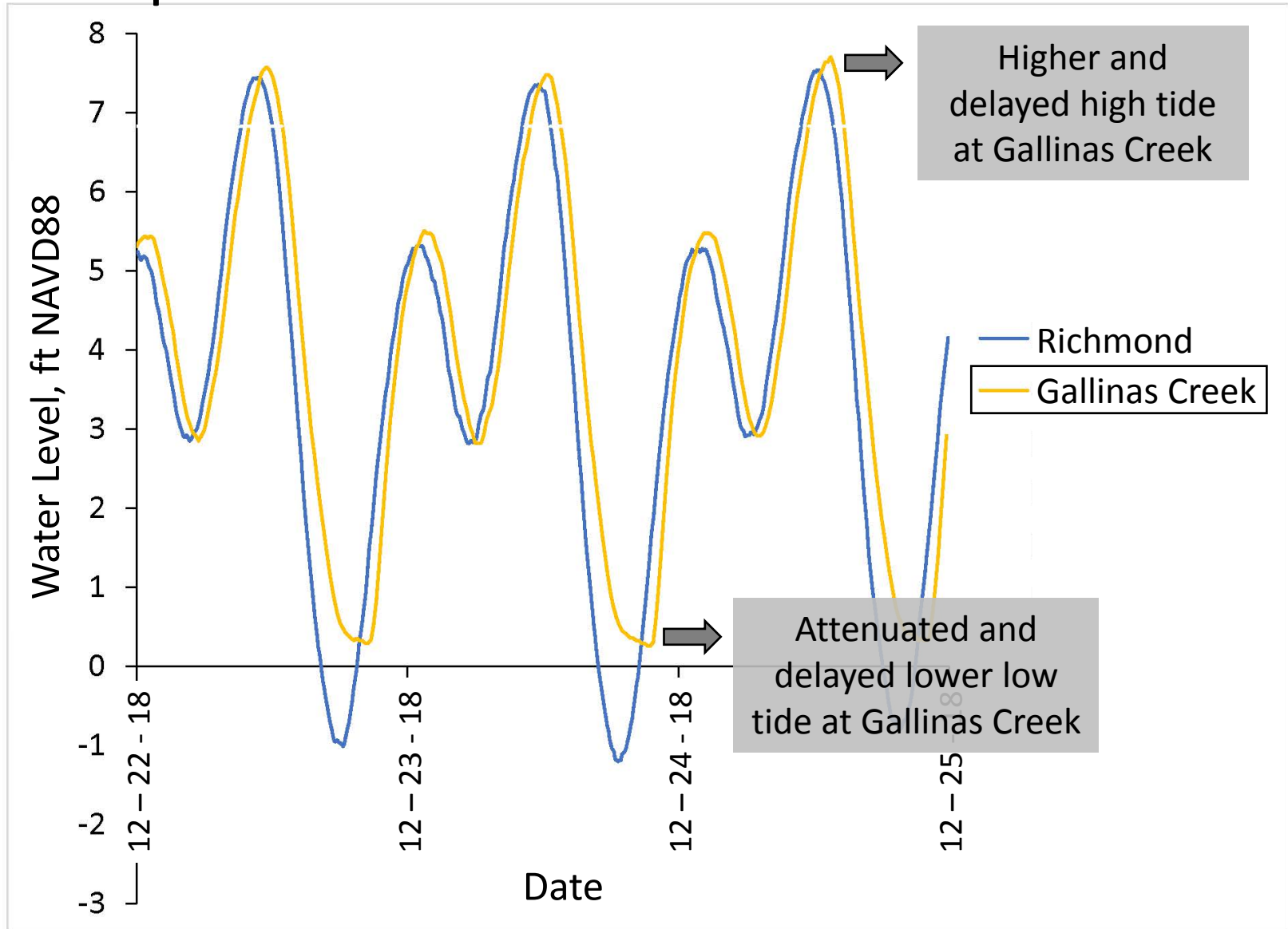
Water Level at Richmond NOAA Tide Station



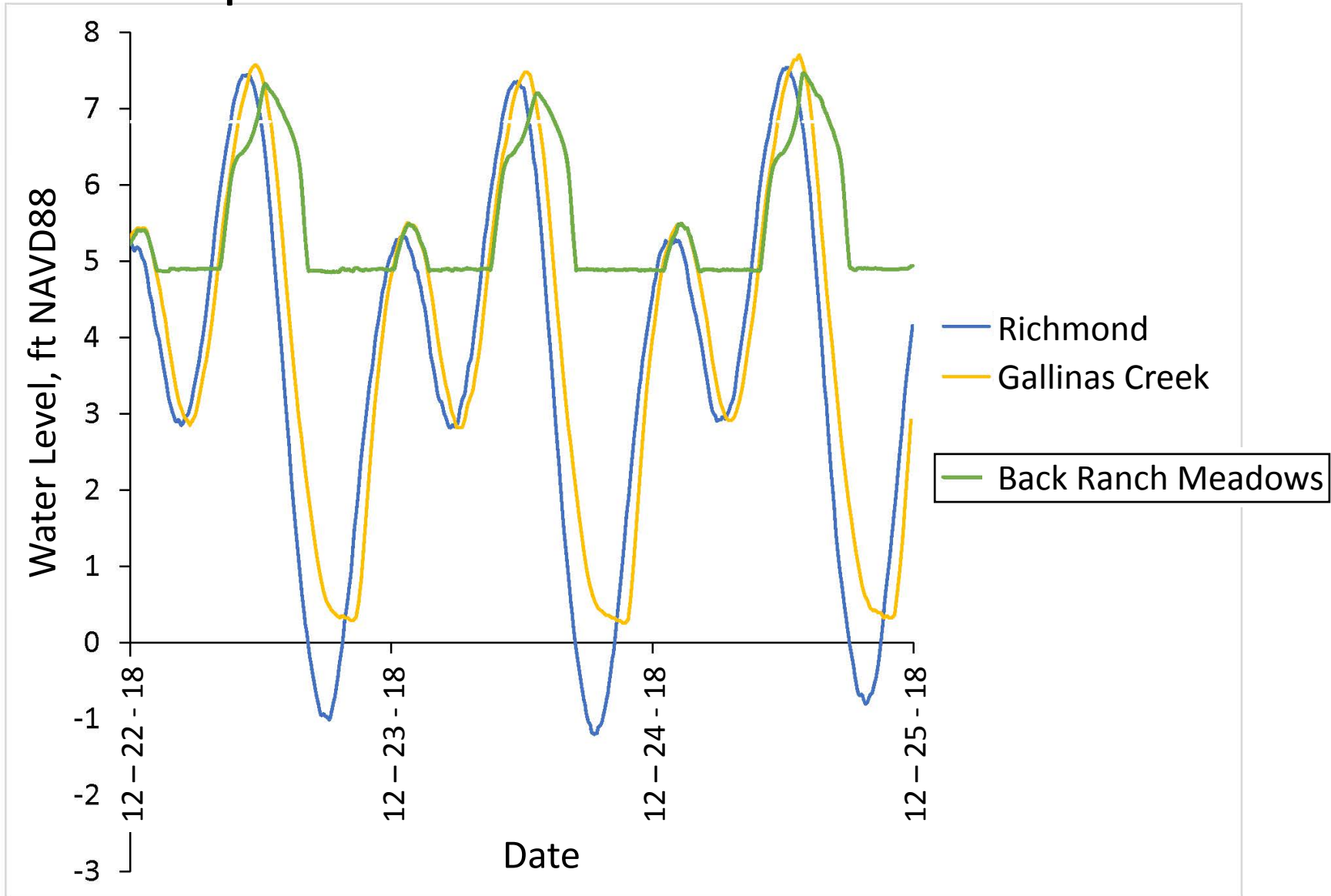
Comparison with NERR Gallinas Creek Station



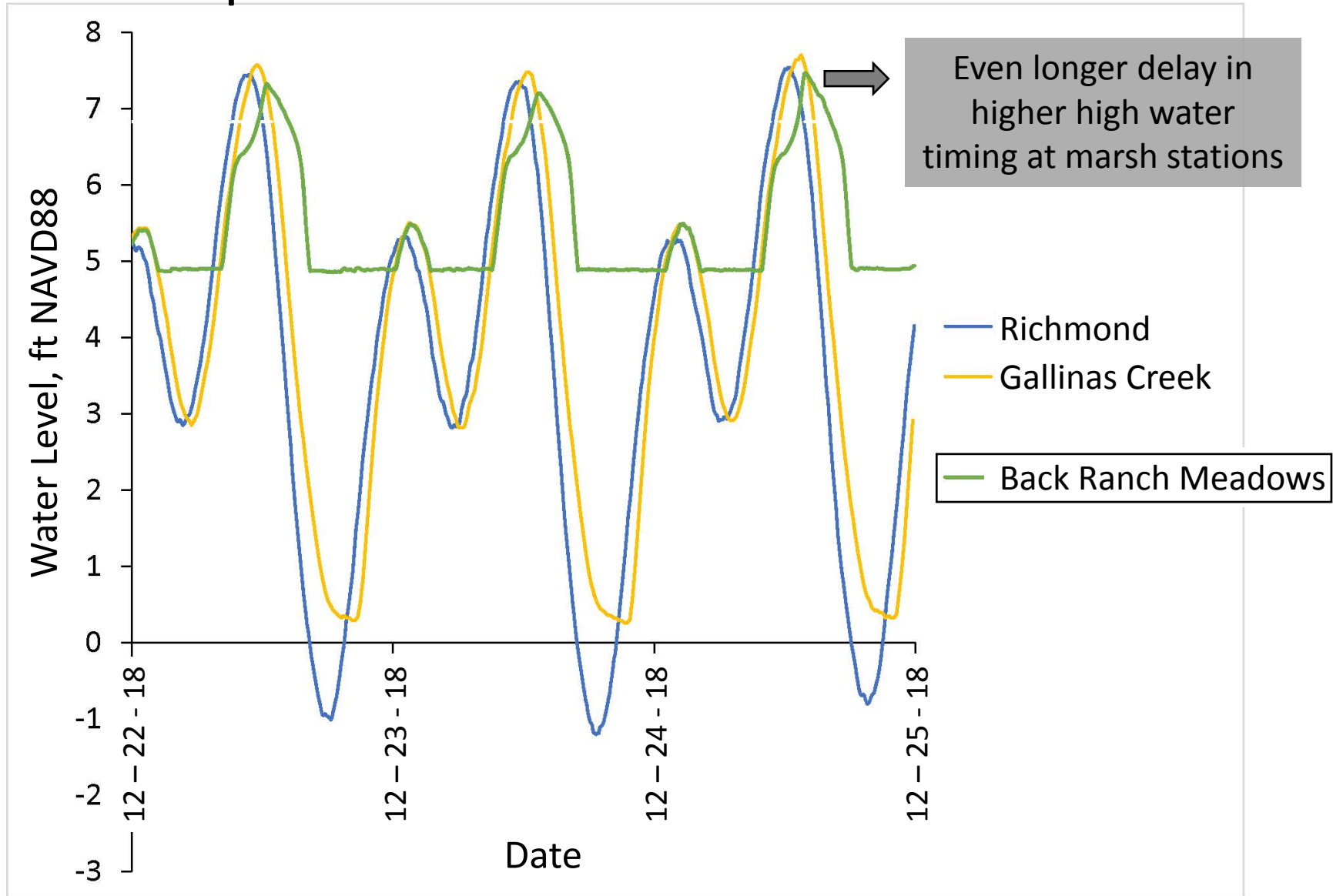
Comparison with NERR Gallinas Creek Station



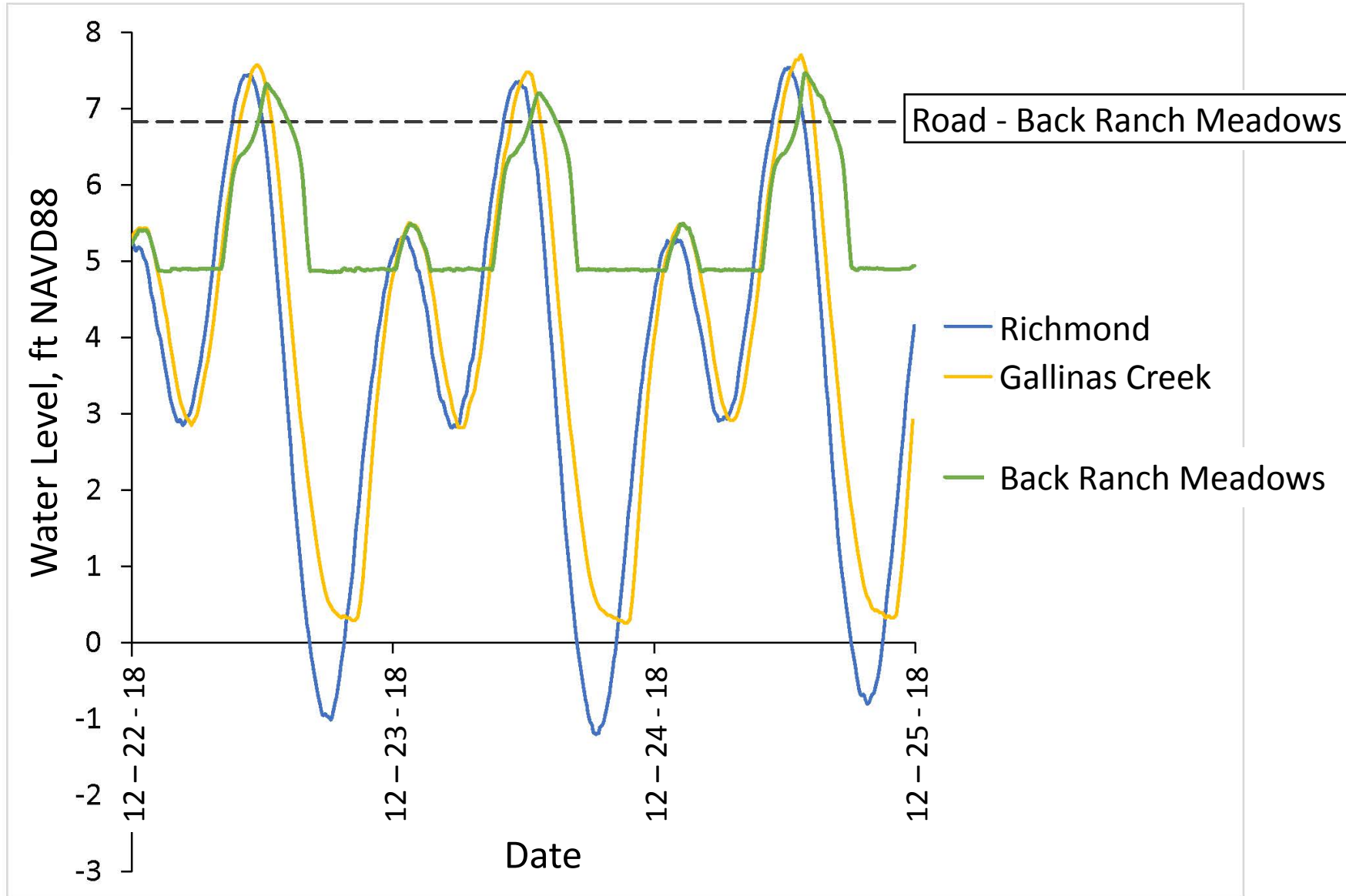
Comparison with Back Ranch Meadows



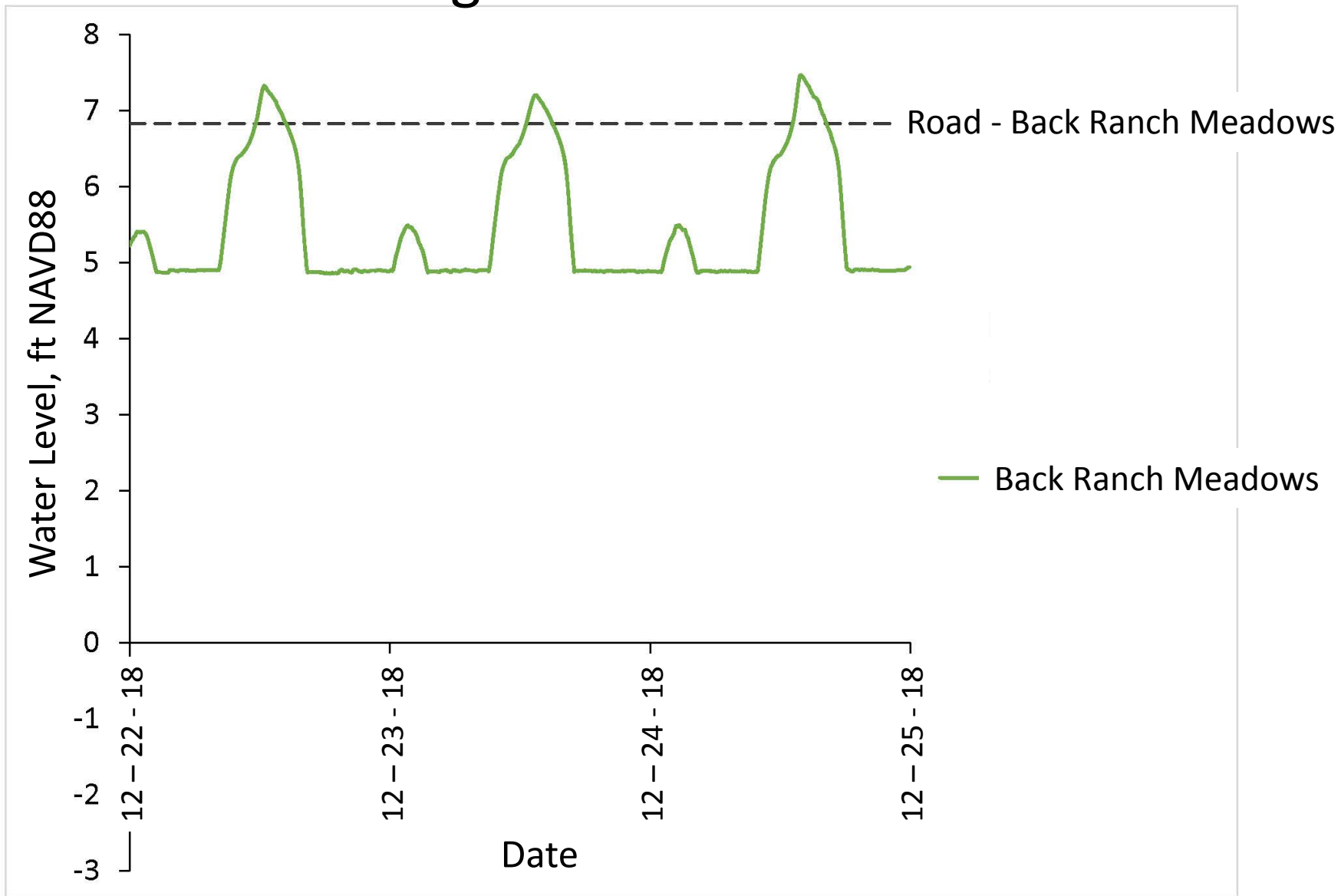
Comparison with Back Ranch Meadows



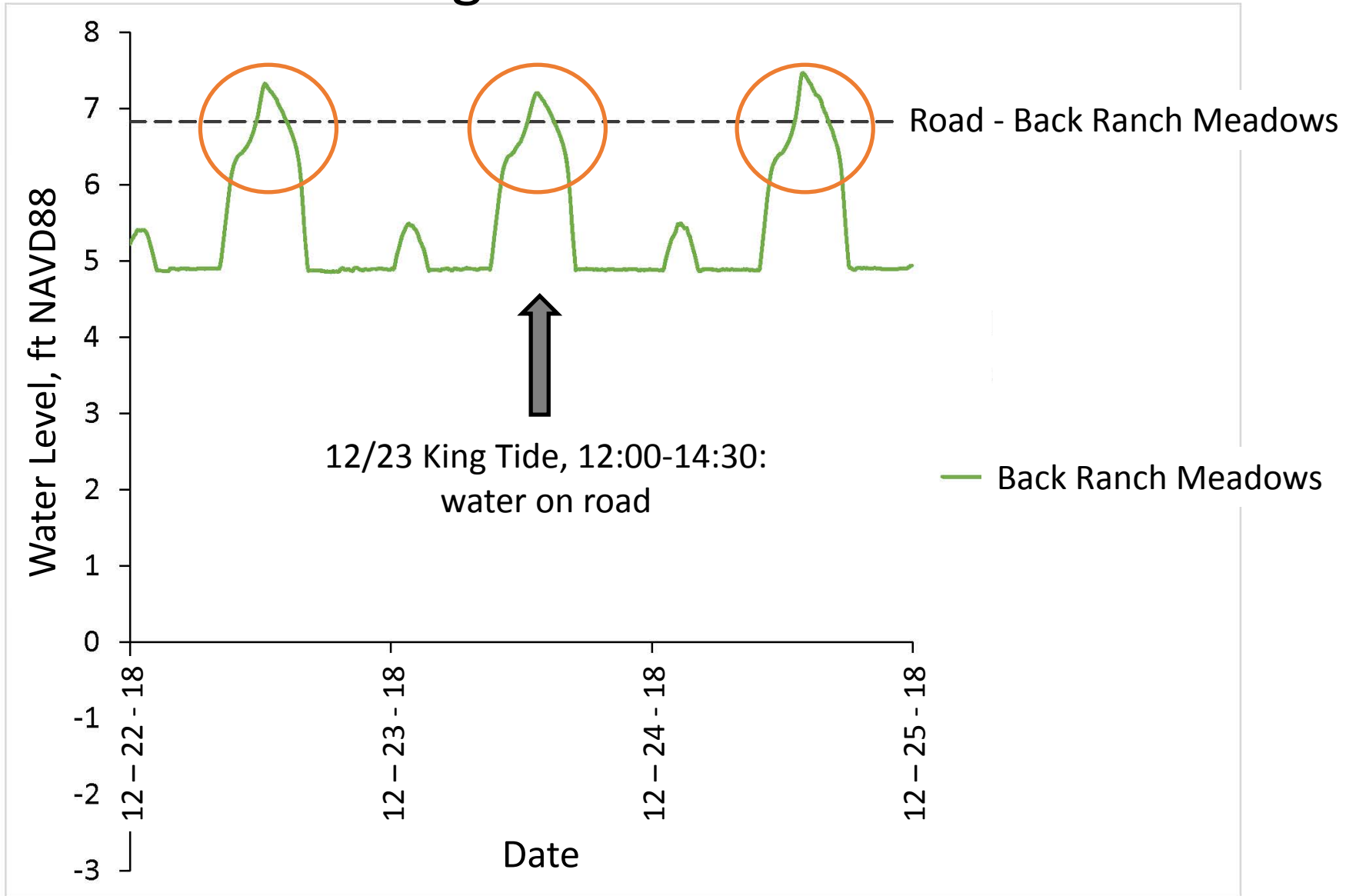
Lowest Road Elevation at Back Ranch Meadows



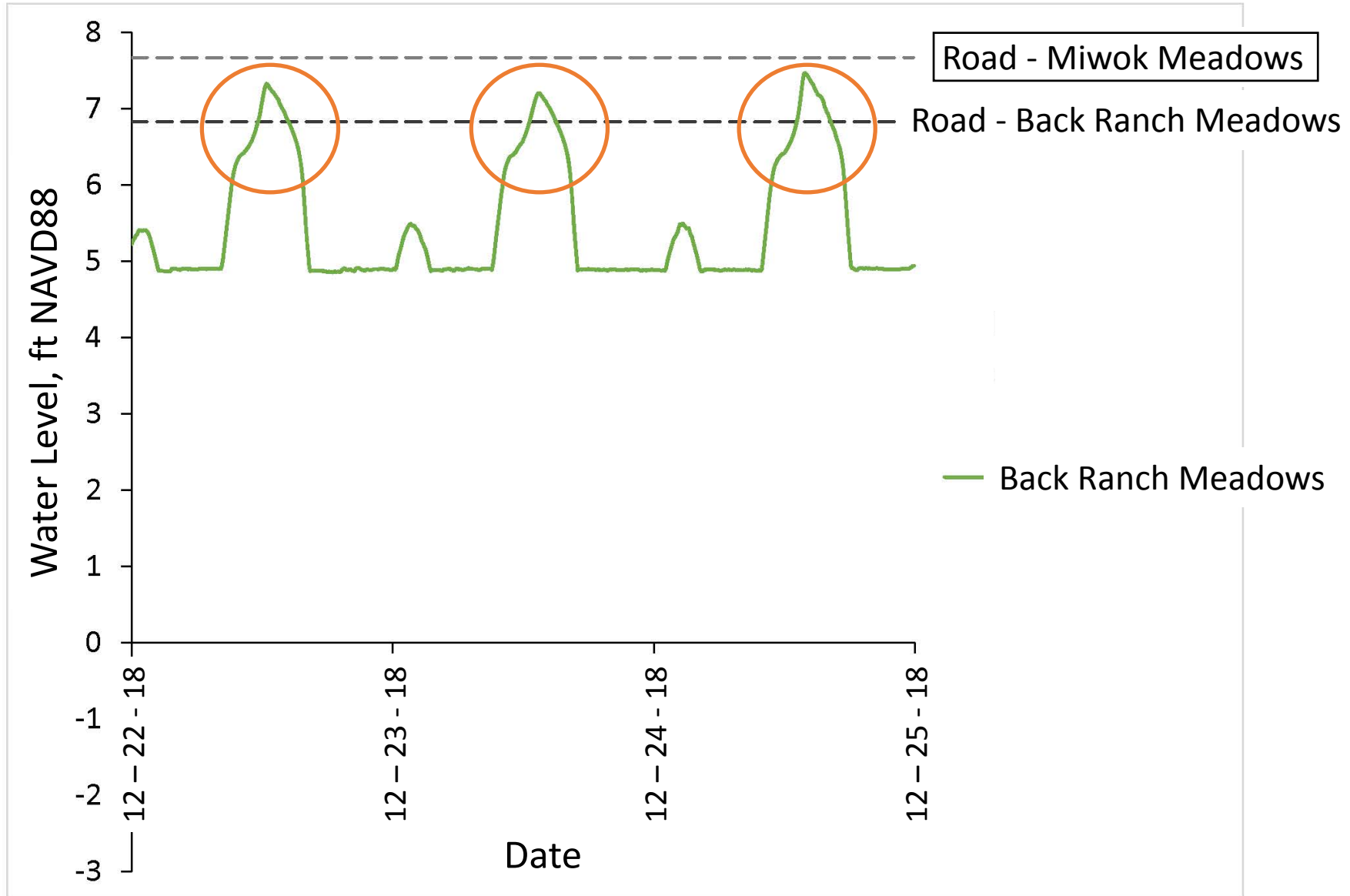
Road Flooding at Back Ranch Meadows



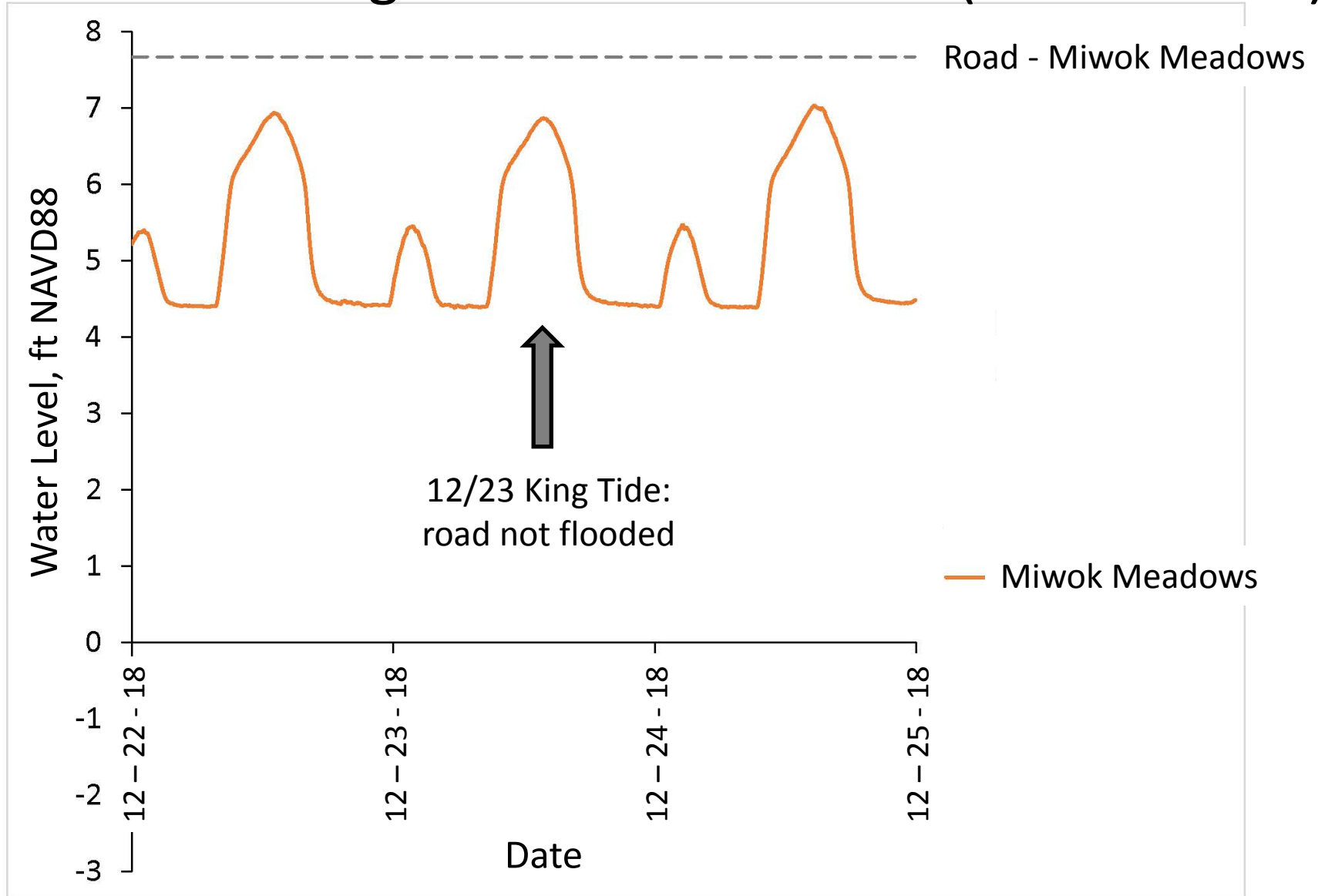
Road Flooding at Back Ranch Meadows



Lowest Road Elevation at Miwok Meadows



No Road Flooding at Miwok Meadows (in Dec. 2018)



What next?

- Verify elevations for water levels and for the road sections adjacent to each culvert
- Inspect and summarize data through June for Back Ranch Meadows and Miwok Meadows
- Determine road inundation patterns including depth, timing and duration of flooding events

