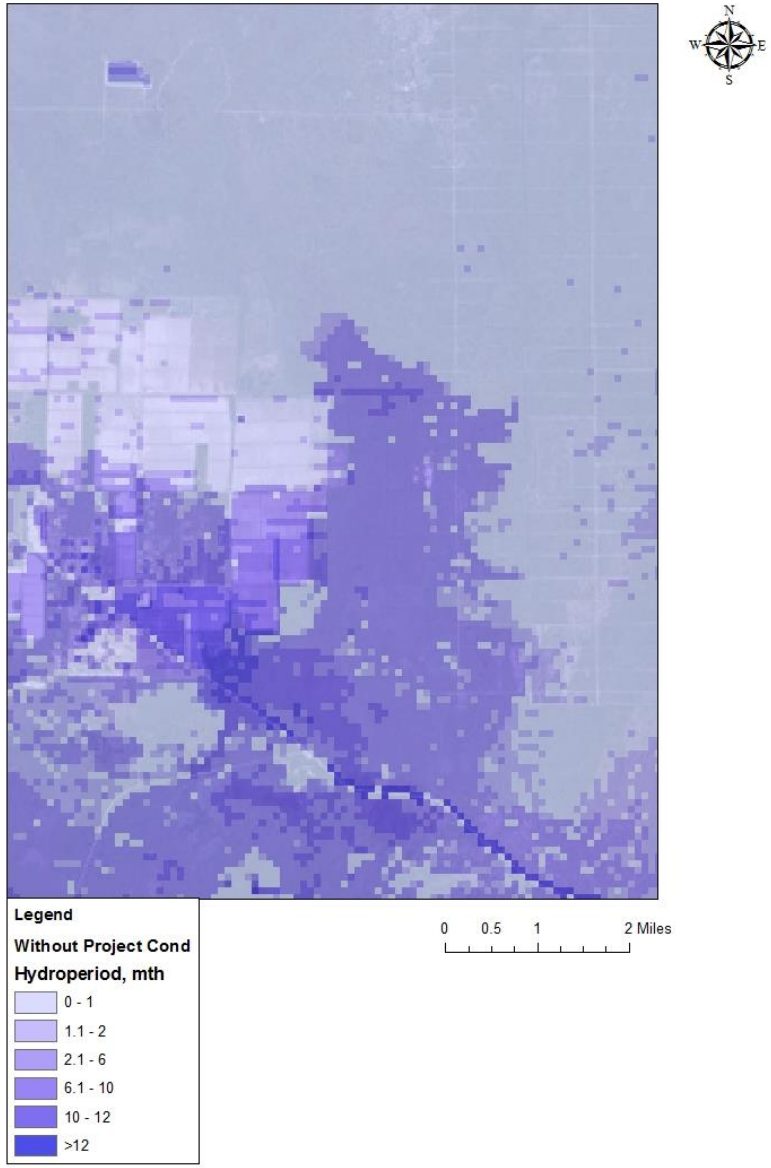
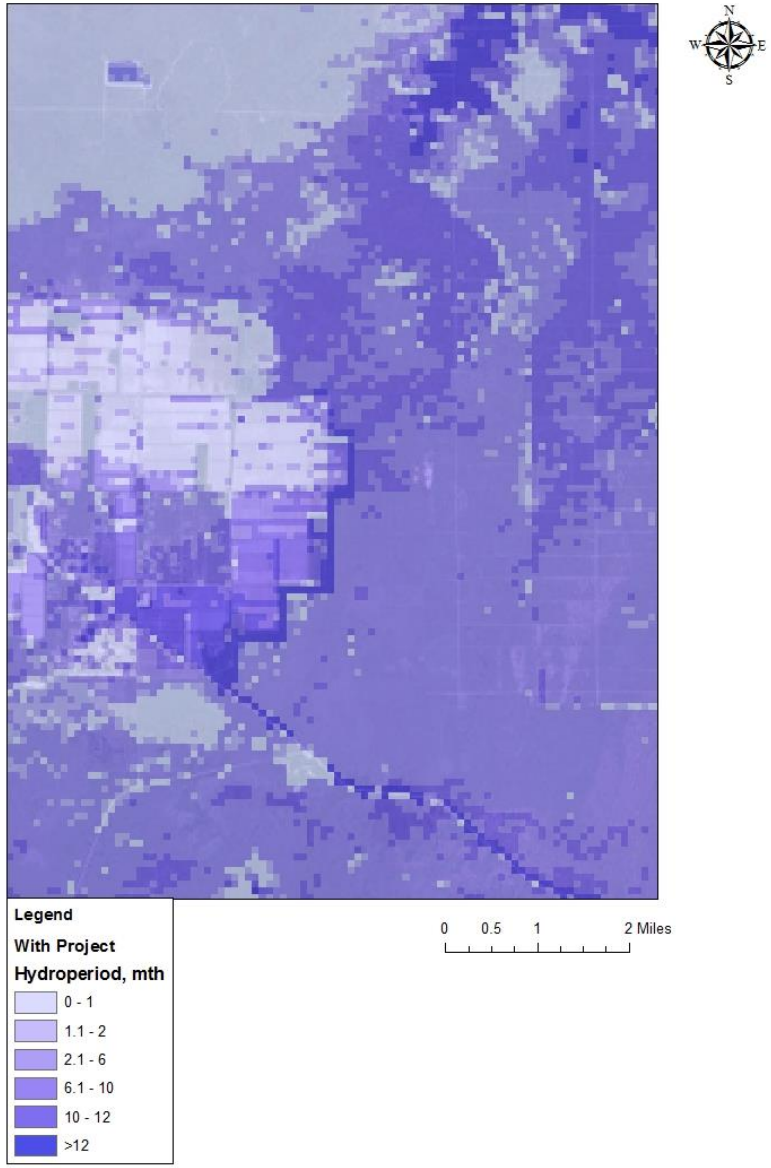
Hydroperiod Inundation Maps

Hydroperiod Inundation Maps

Without Project Condition 7yrs

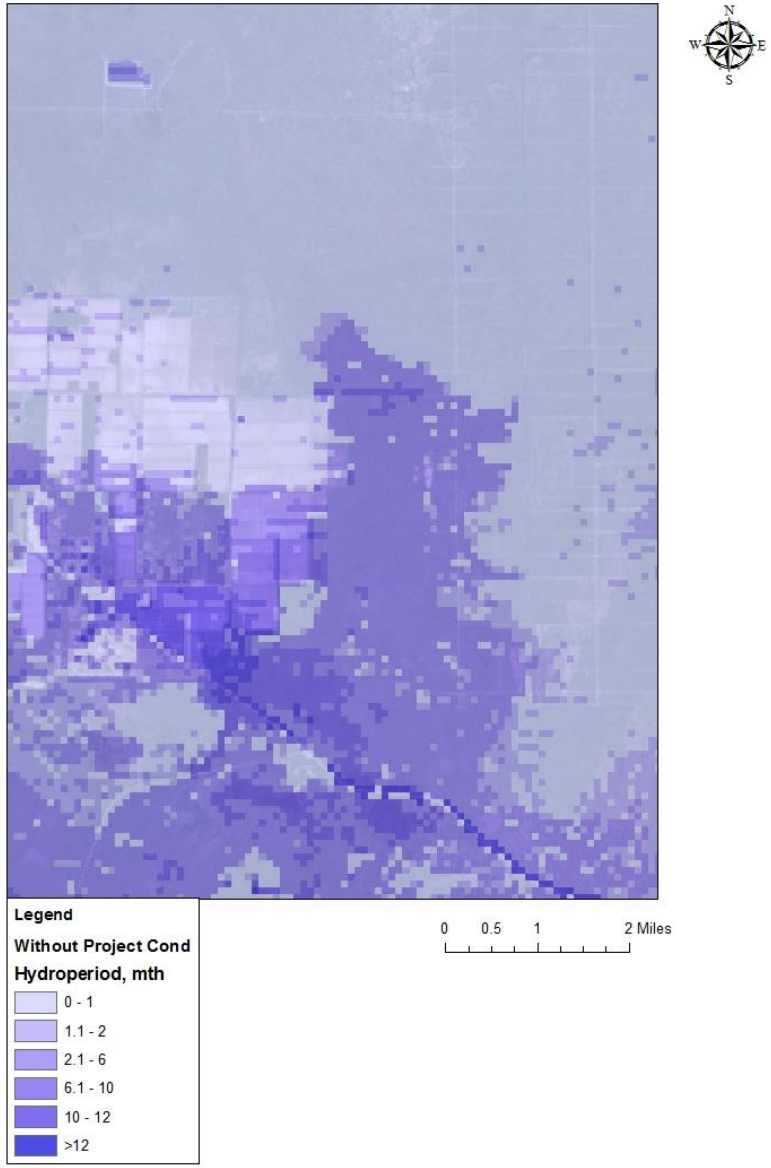


With Project and Levee Gap

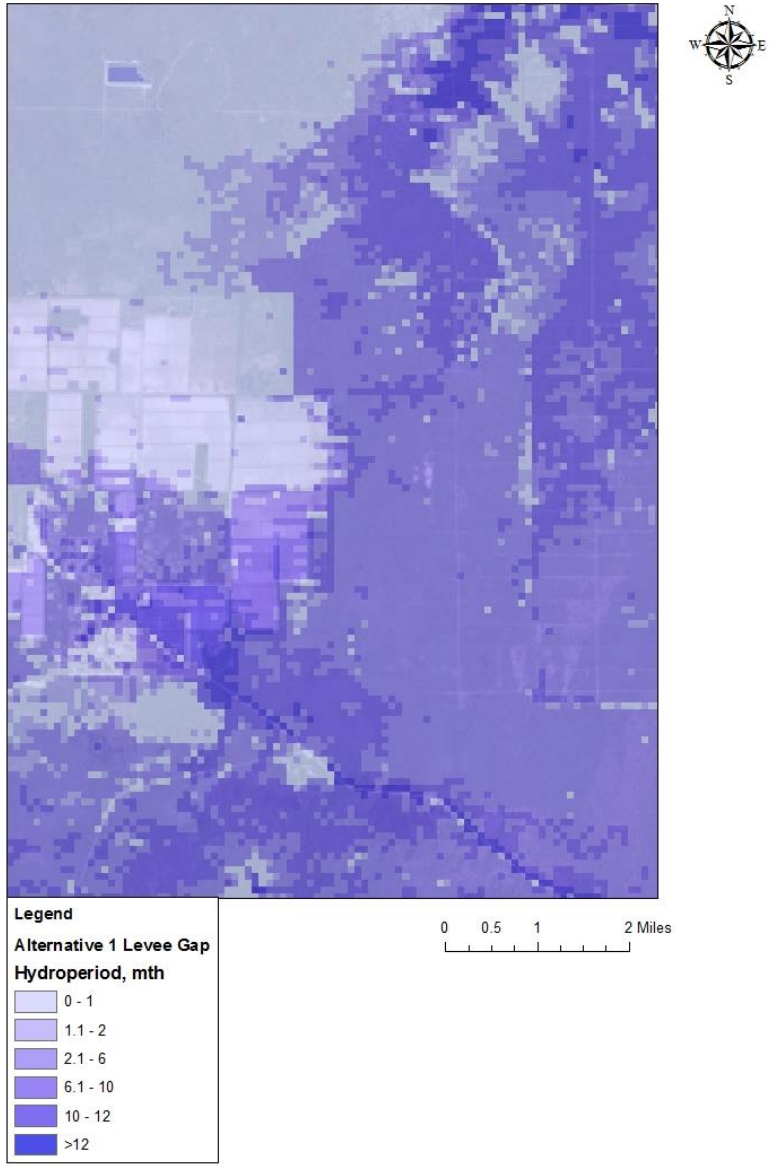


Hydroperiod Inundation Maps

Without Project Condition 7yrs

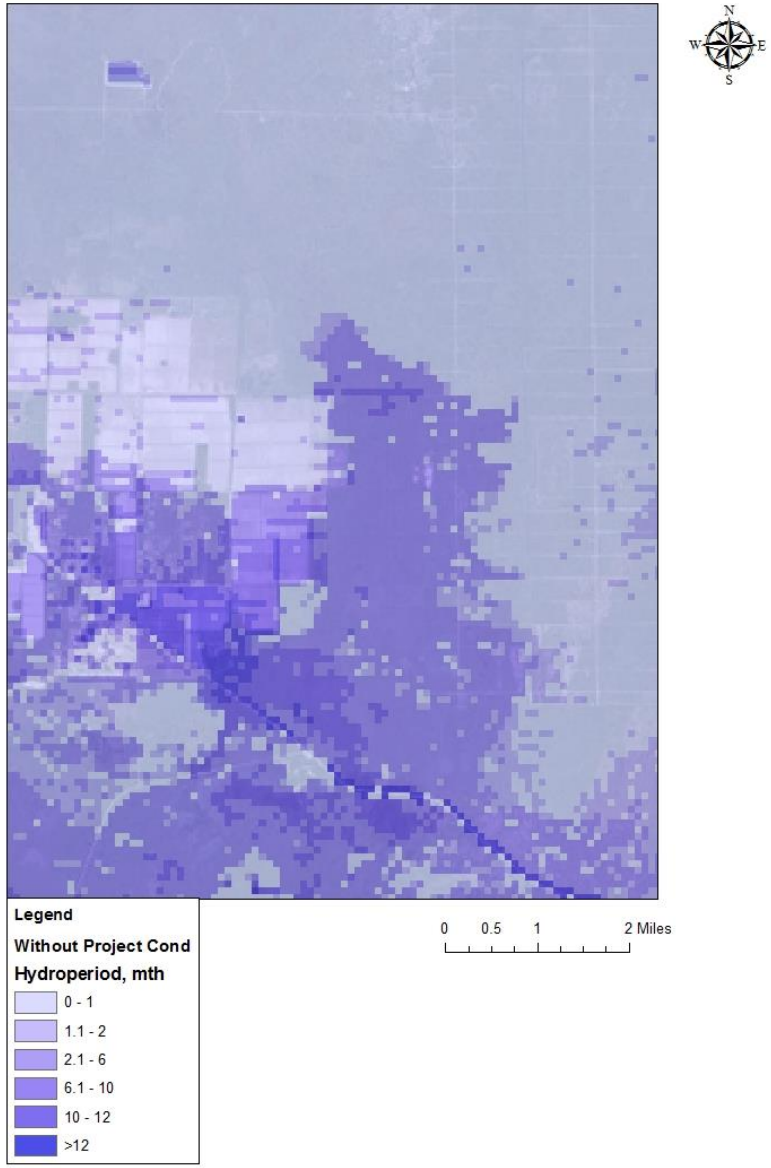


Alt1 Conveyance East & Levee Gap

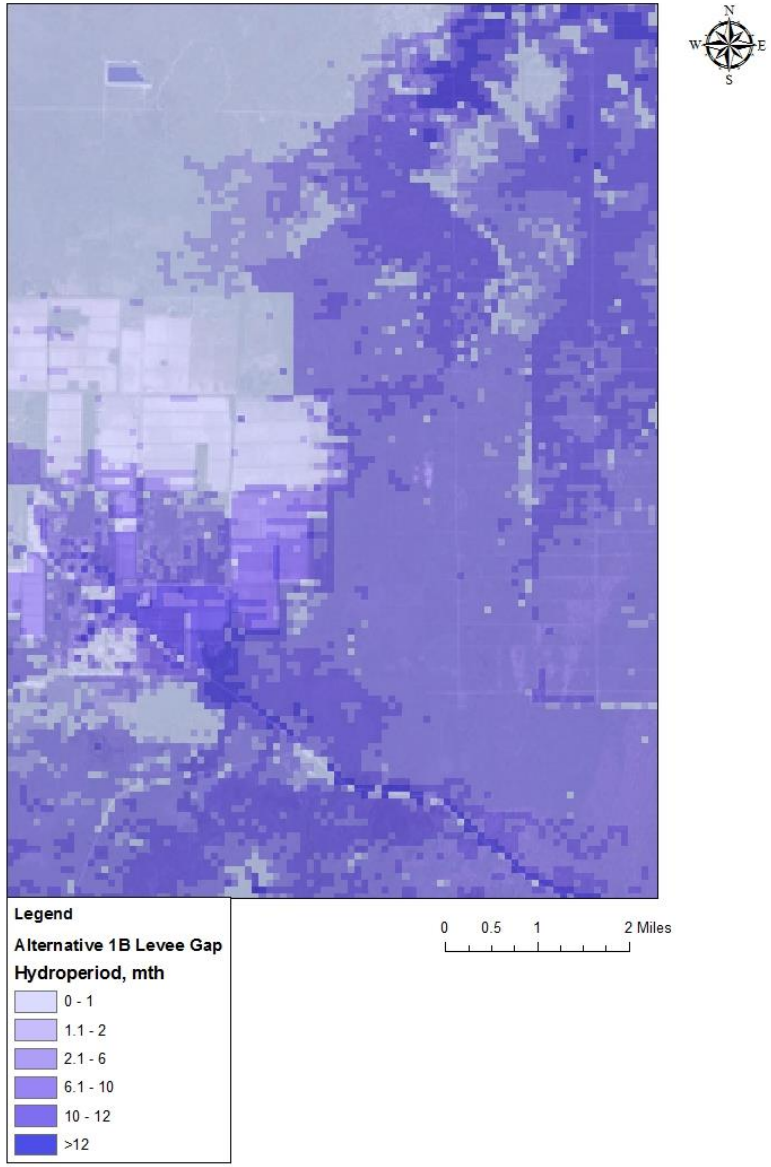


Hydroperiod Inundation Maps

Without Project Condition 7yrs

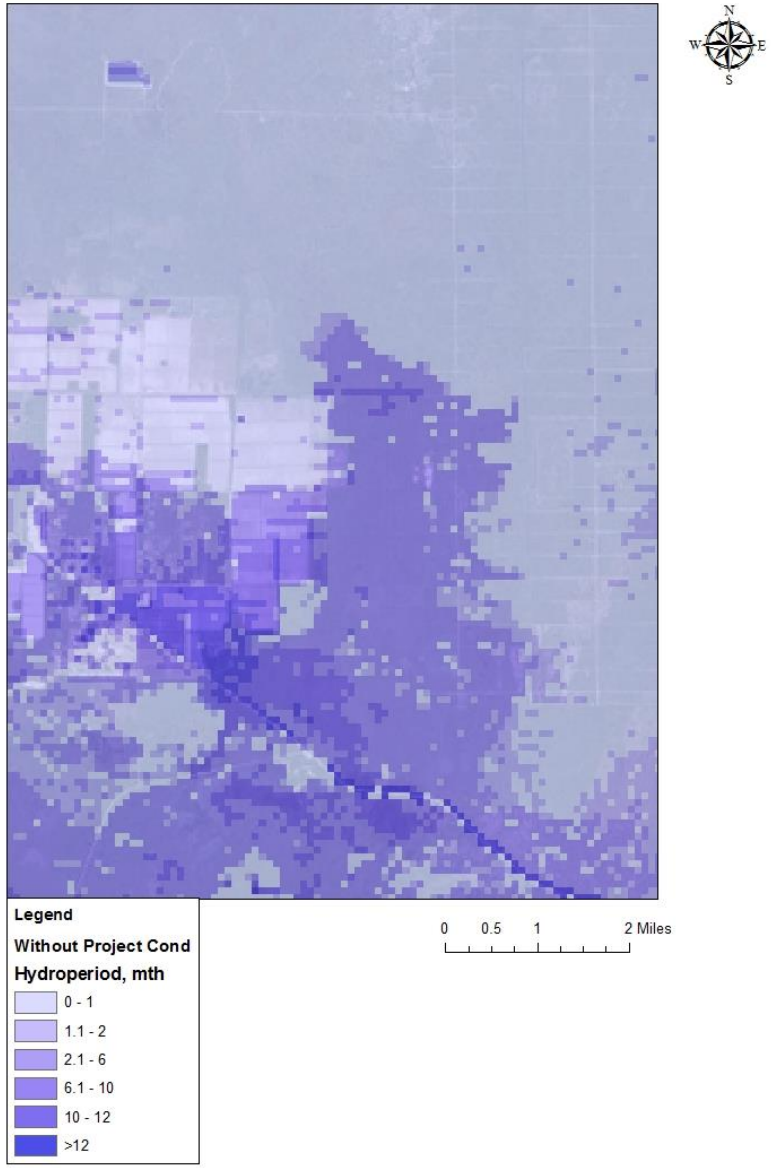


Alt1B Conveyance West & Levee Gap

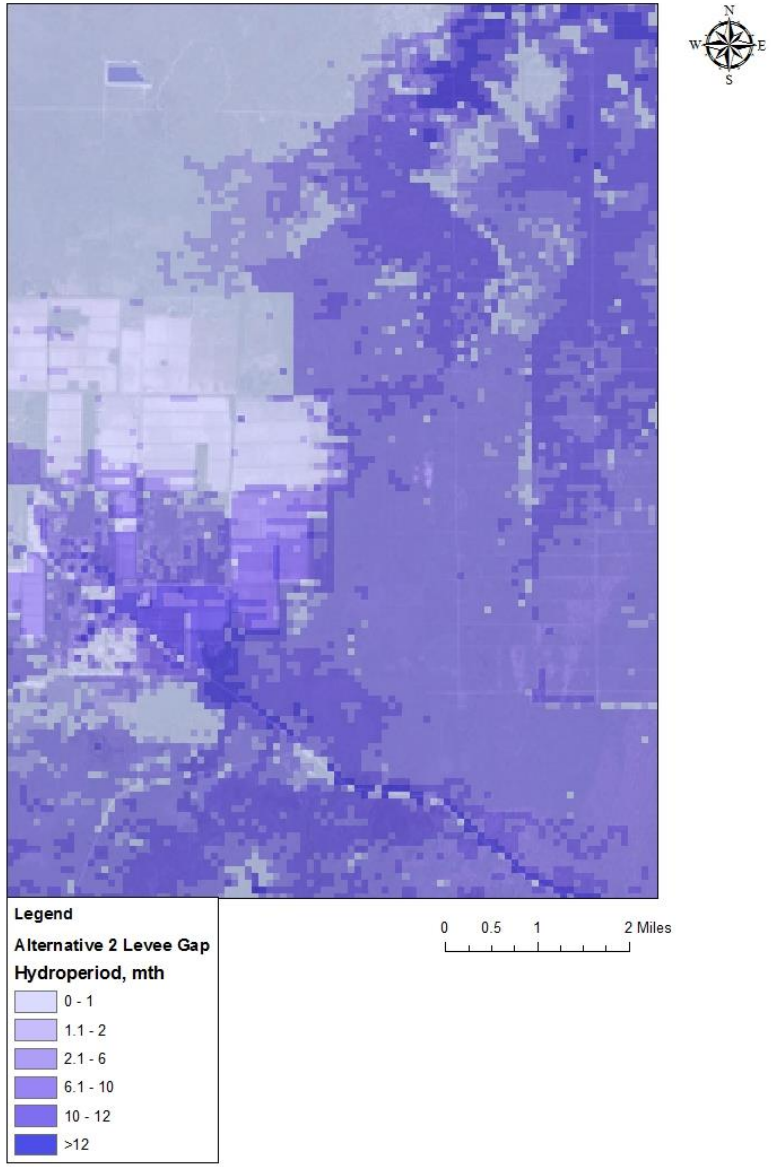


Hydroperiod Inundation Maps

Without Project Condition 7yrs

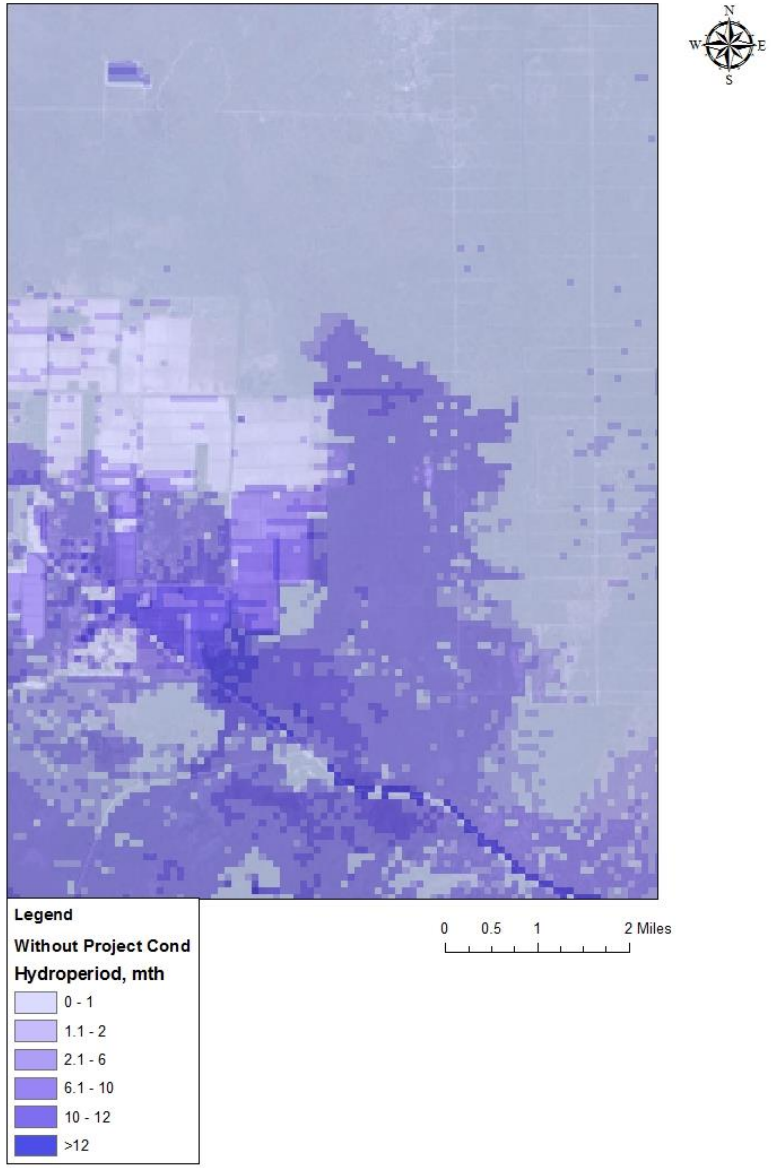


Alt2 Drain Ditch & Levee Gap

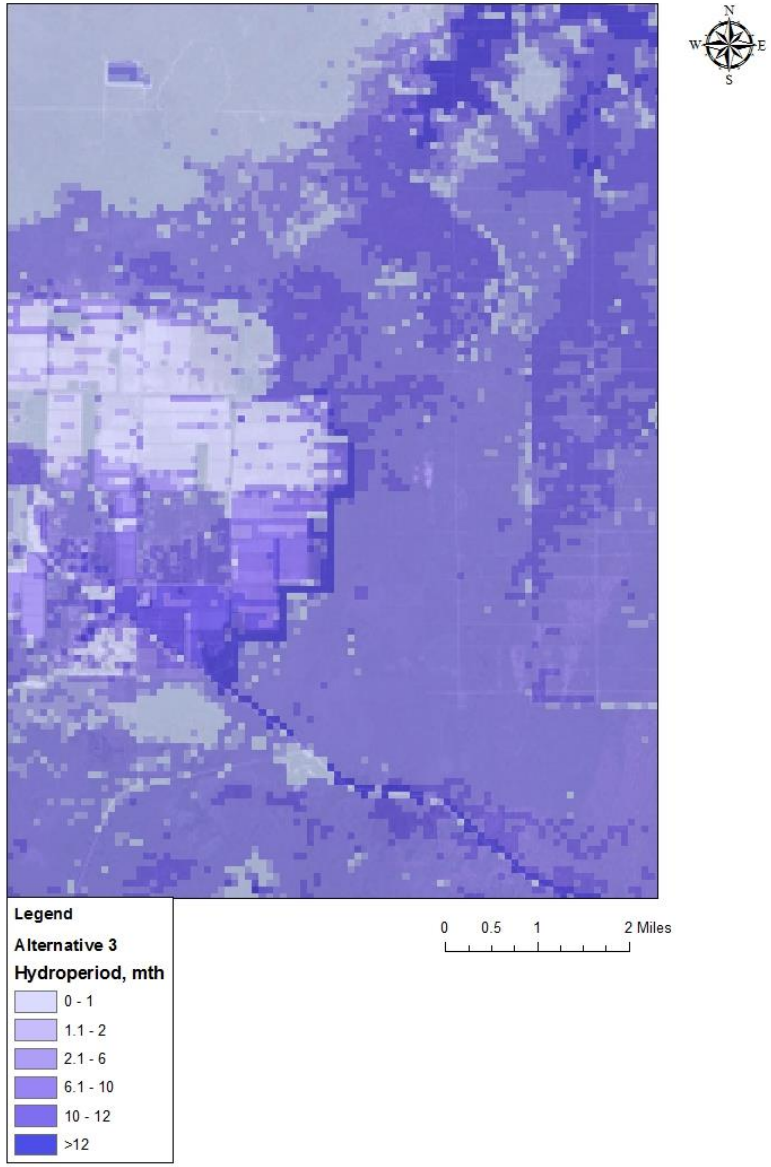


Hydroperiod Inundation Maps

Without Project Condition 7yrs



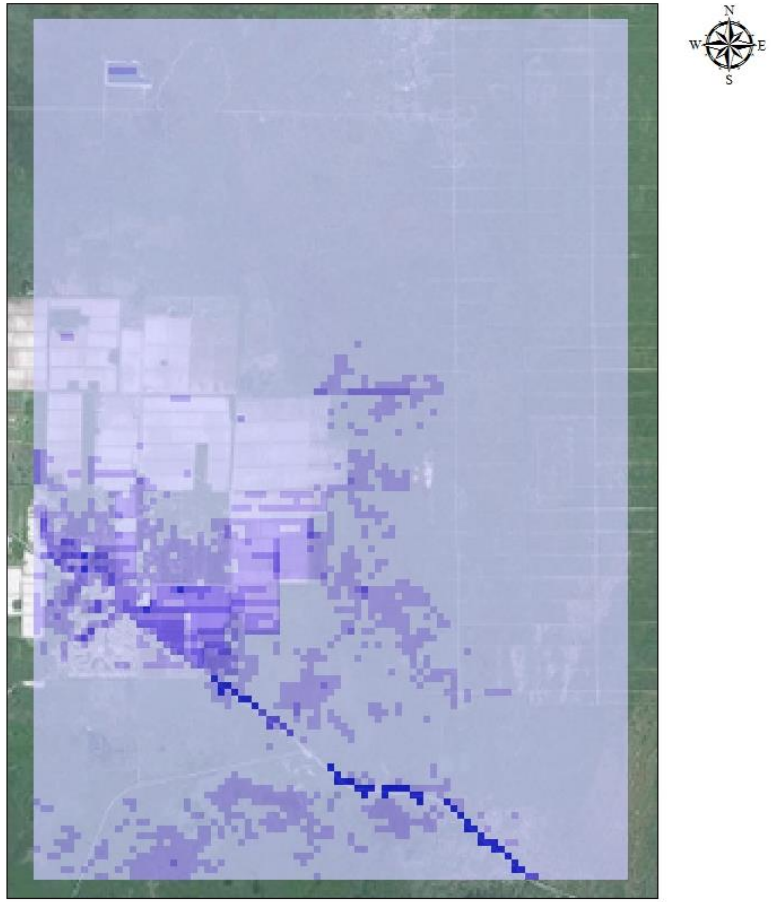
Alt3 Duda Fields & Levee Gap



Average Water Depth Maps for July - September

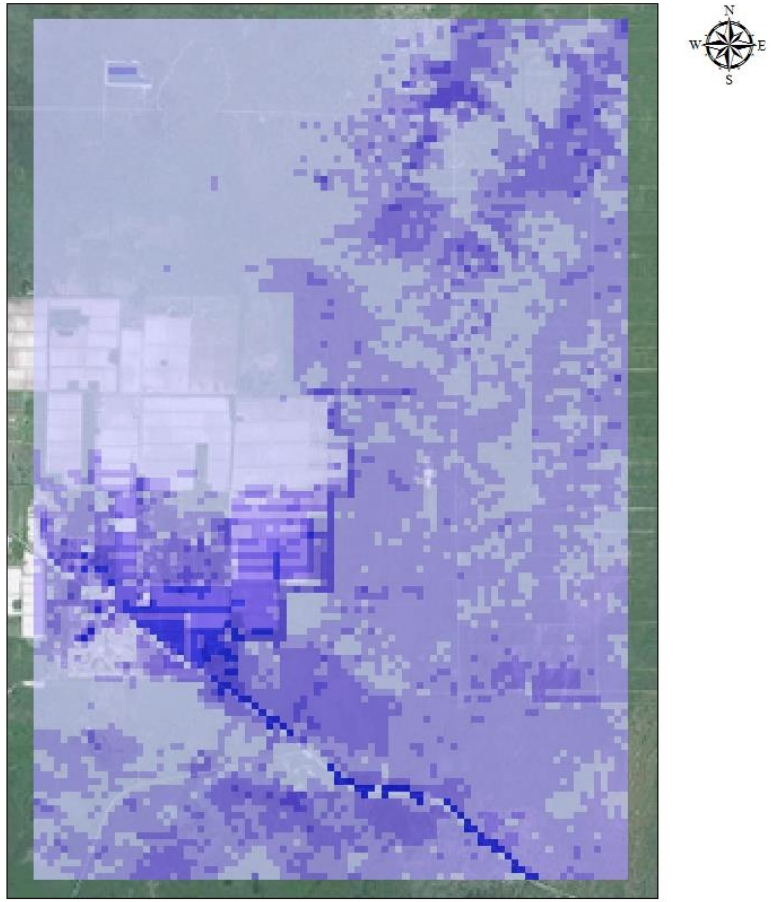
July-September Average Water Depth Maps

Without Project Condition 7yrs



Legend
"Without" Project Cond.
Jul-Sep depth, in
- 0 - 2
- 2.1 - 6
- 6.1 - 12
- 12.1 - 24
- >24

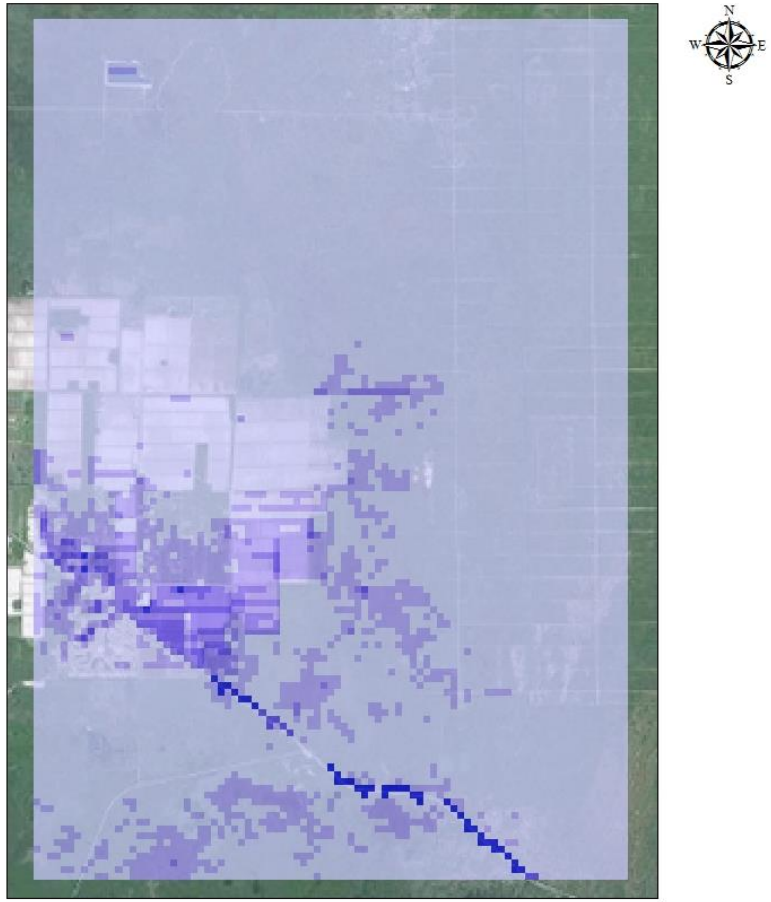
With Project & Levee Gap



Legend
With Project Levee Gap
Jul-Sep depth, in
- 0 - 2
- 2.1 - 6
- 6.1 - 12
- 12.1 - 24
- >24

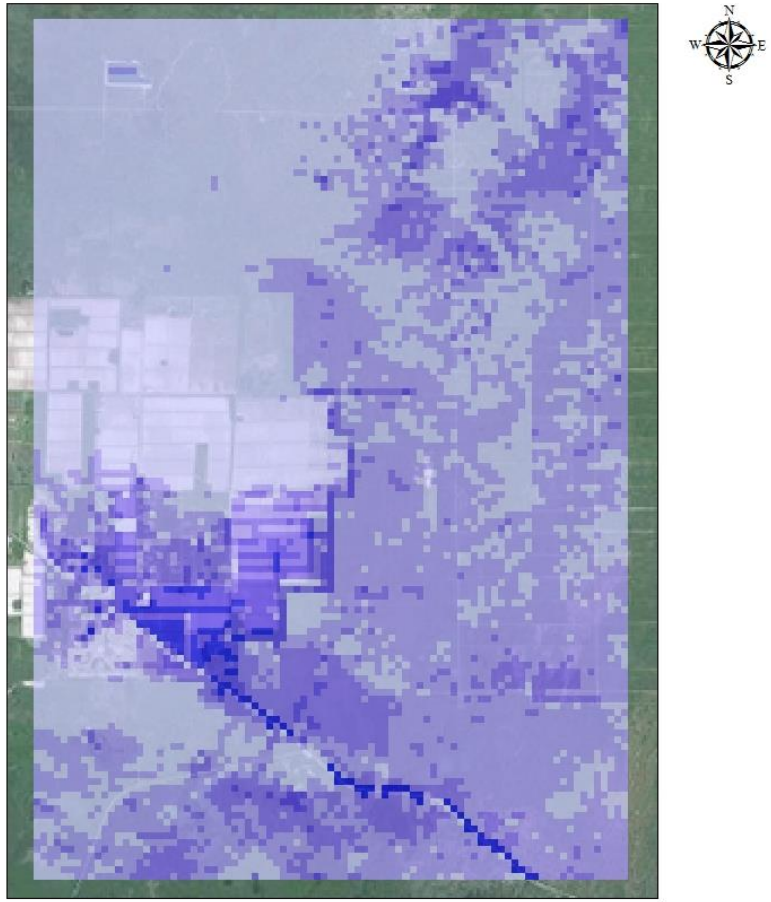
July-September Average Water Depth Maps

Without Project Condition 7yrs



Legend
"Without" Project Cond.
Jul-Sep depth, in
- 0 - 2
- 2.1 - 6
- 6.1 - 12
- 12.1 - 24
- >24

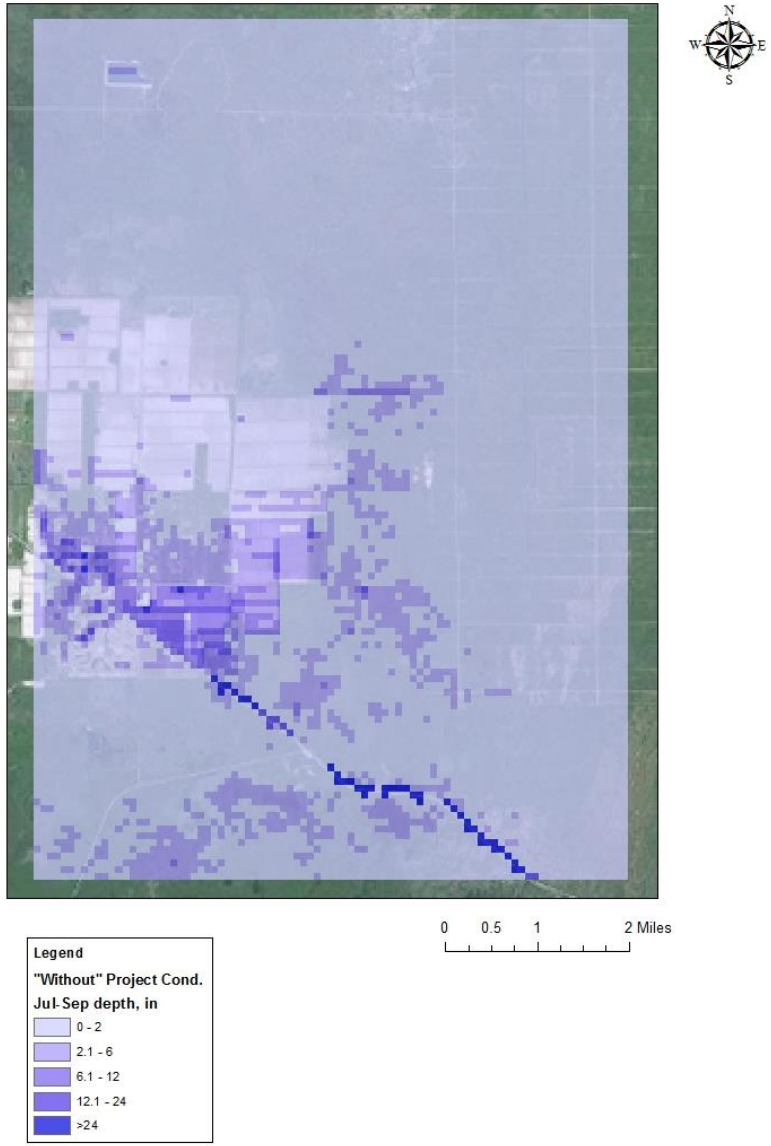
Alt1 Conveyance East & Levee Gap



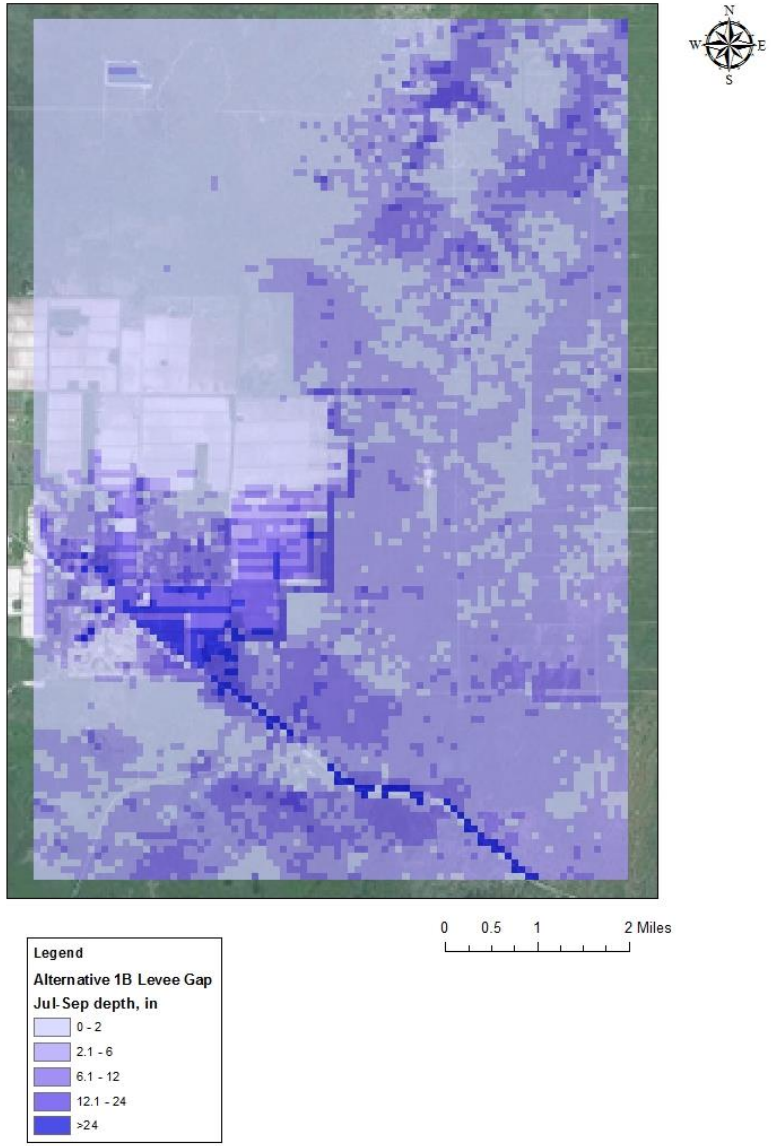
Legend
Alternative 1 Levee Gap
Jul-Sep depth, in
- 0 - 2
- 2.1 - 6
- 6.1 - 12
- 12.1 - 24
- >24

July-September Average Water Depth Maps

Without Project Condition 7yrs

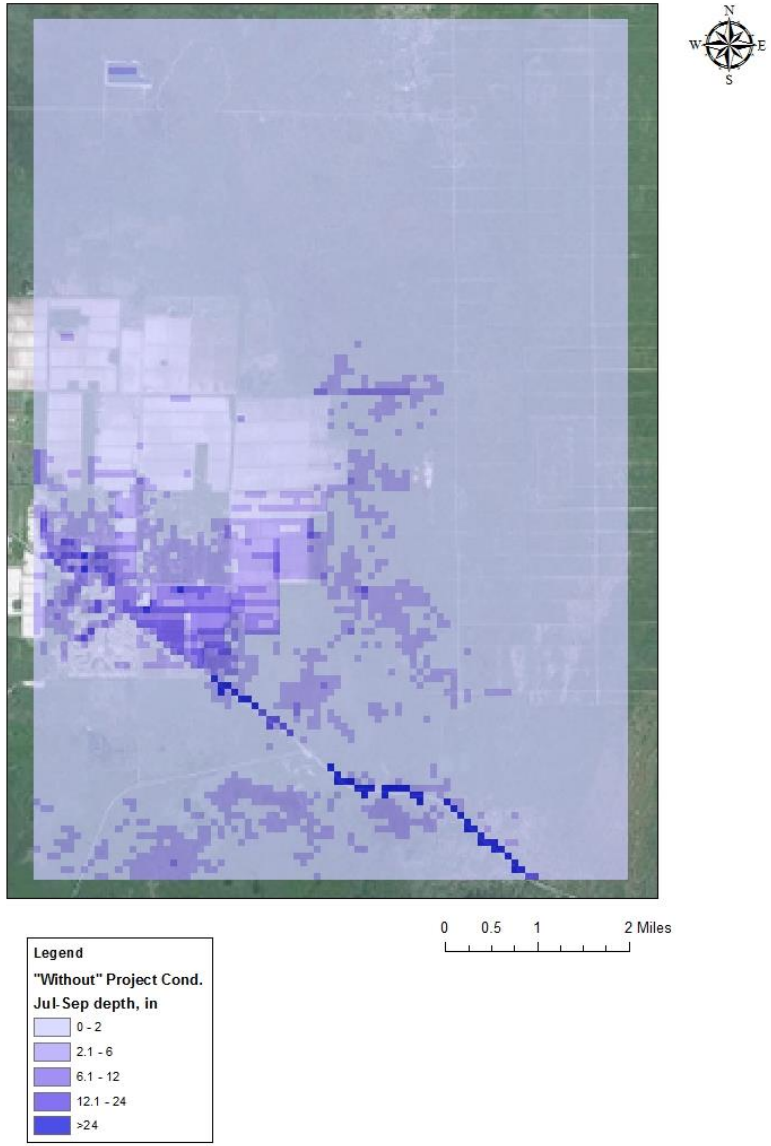


Alt1B Conveyance West & Levee Gap

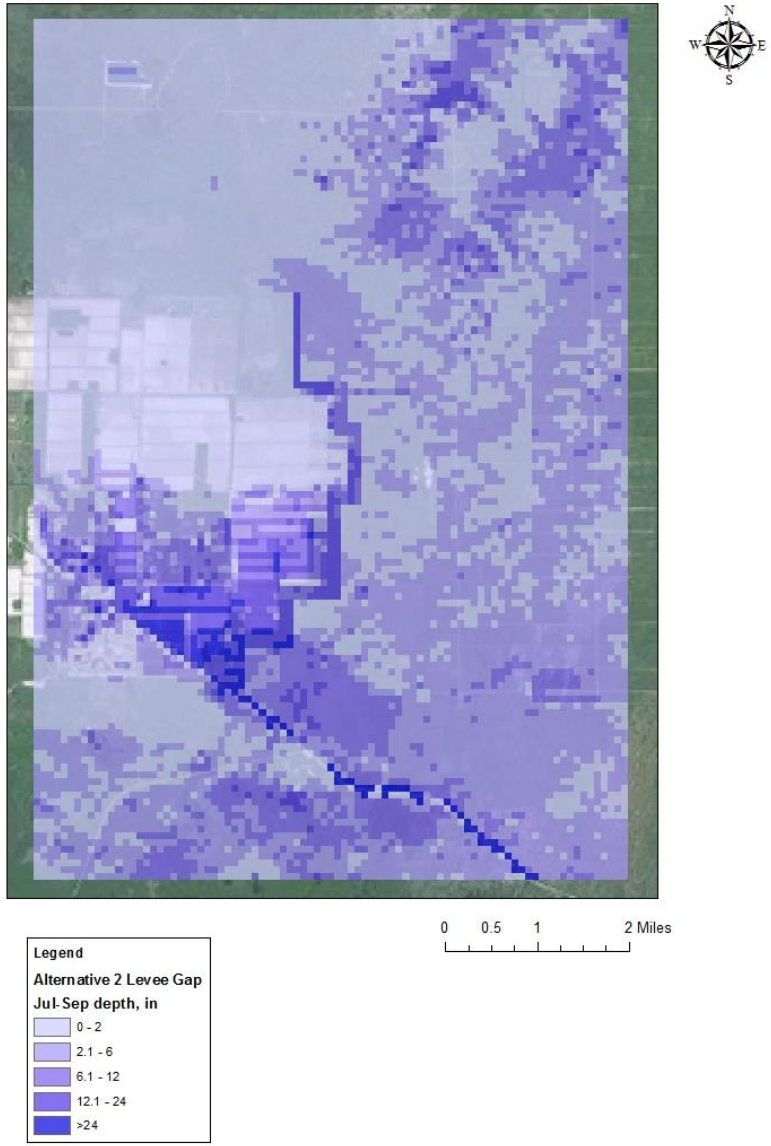


July-September Average Water Depth Maps

Without Project Condition 7yrs

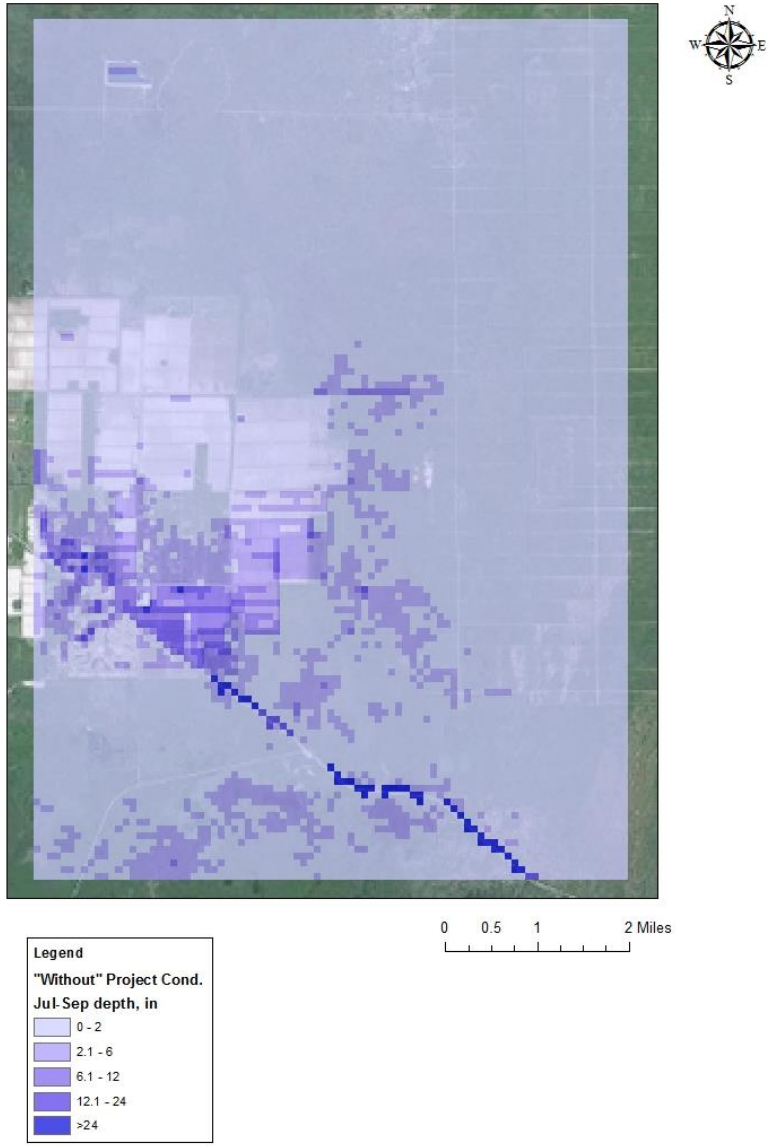


Alt2 Drain Ditch & Levee Gap

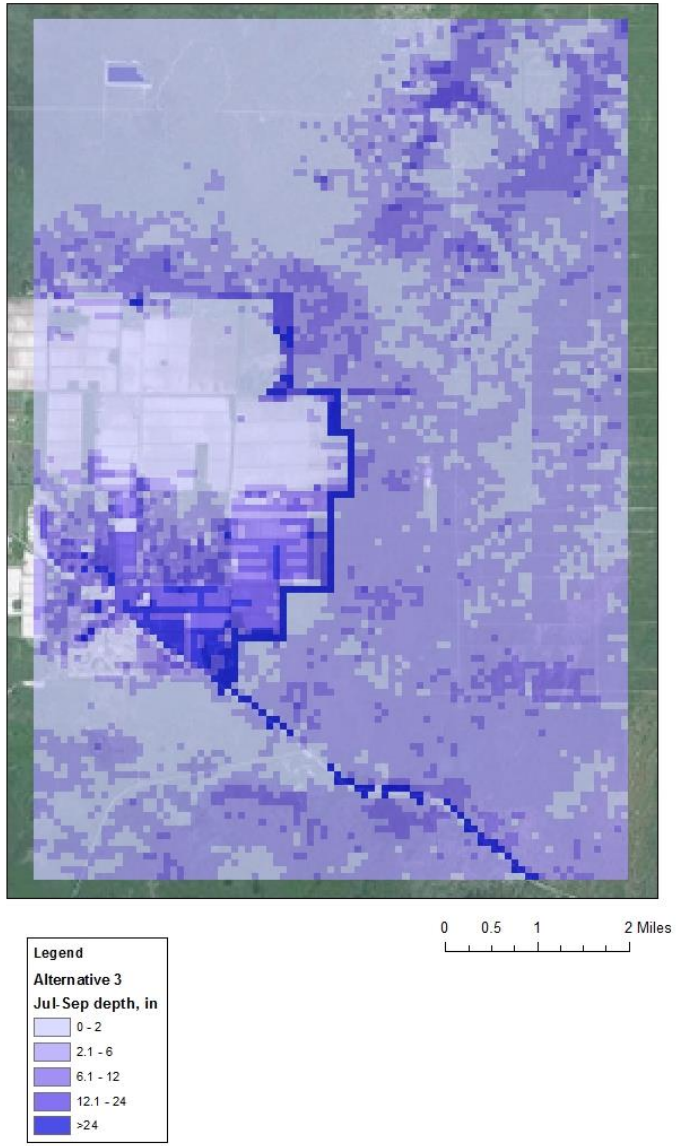


July-September Average Water Depth Maps

Without Project Condition 7yrs

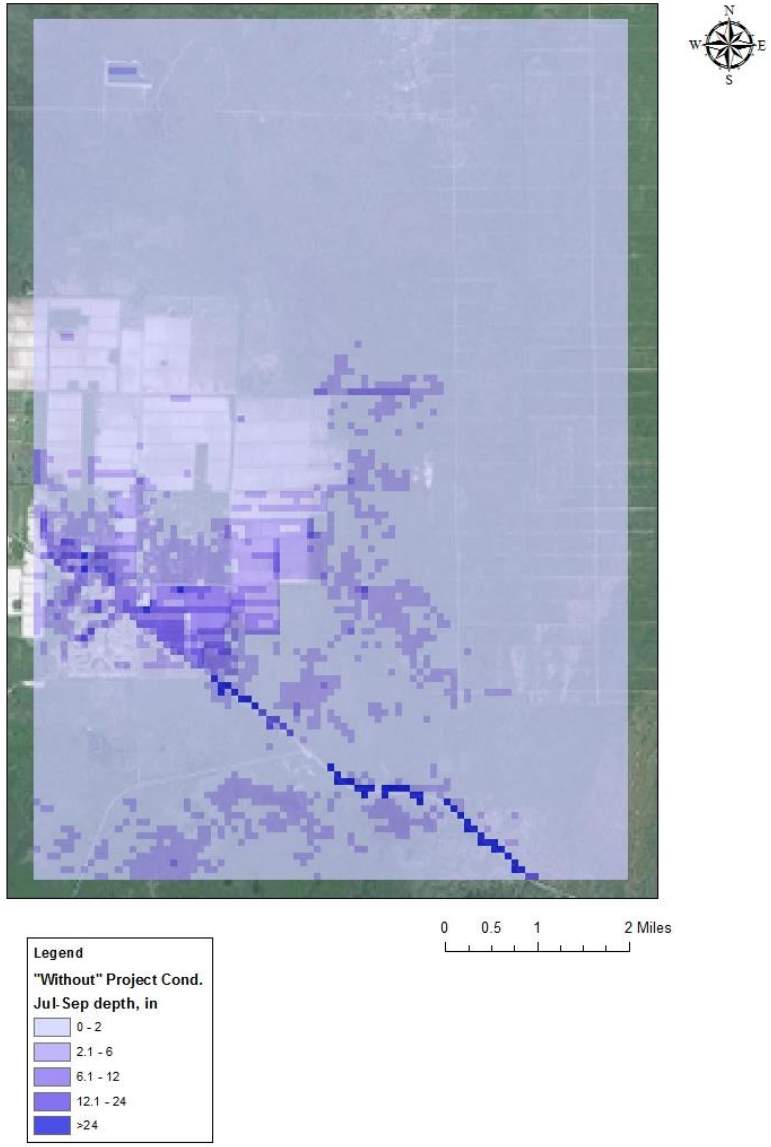


Alt3 Duda Fields 7yrs

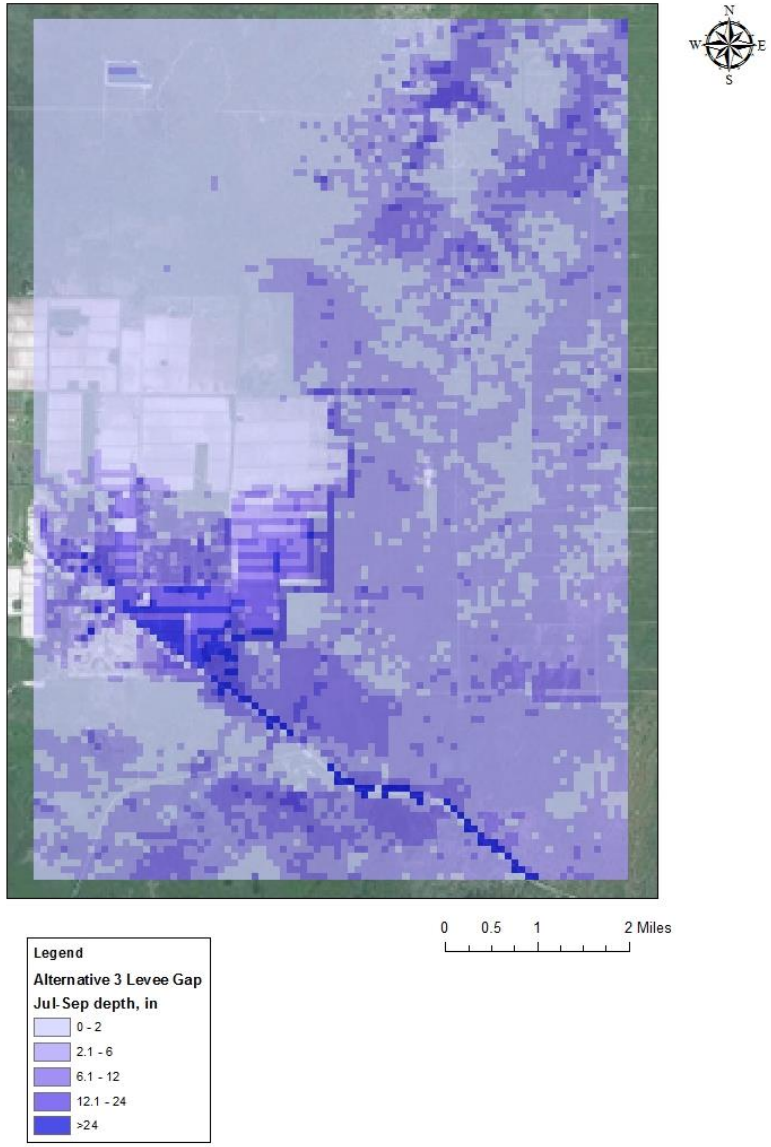


July-September Average Water Depth Maps

Without Project Condition 7yrs



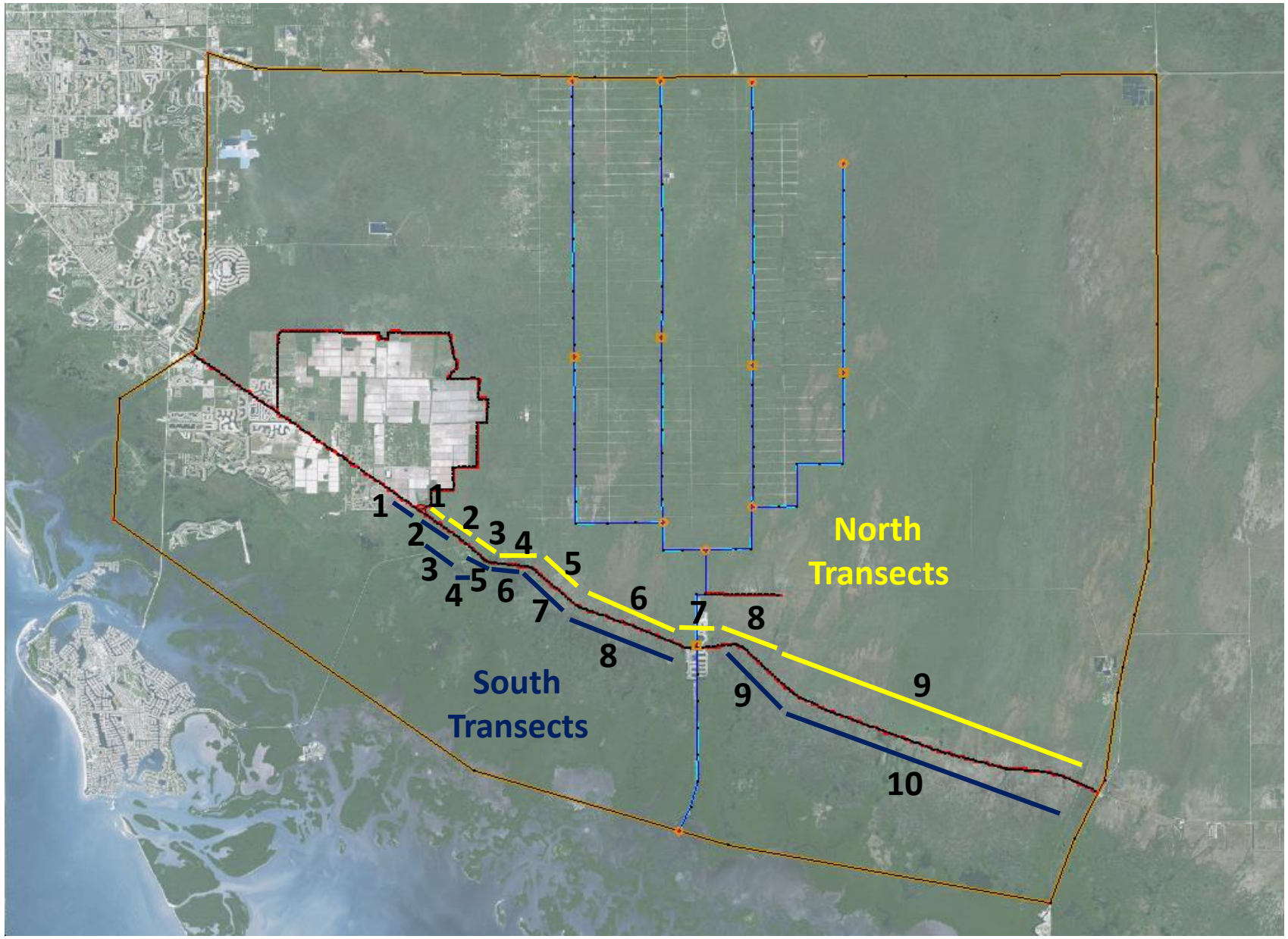
Alt3 Duda Fields & Levee Gap



Transect Average Monthly Flow Volumes

Transect Flow Line Locations

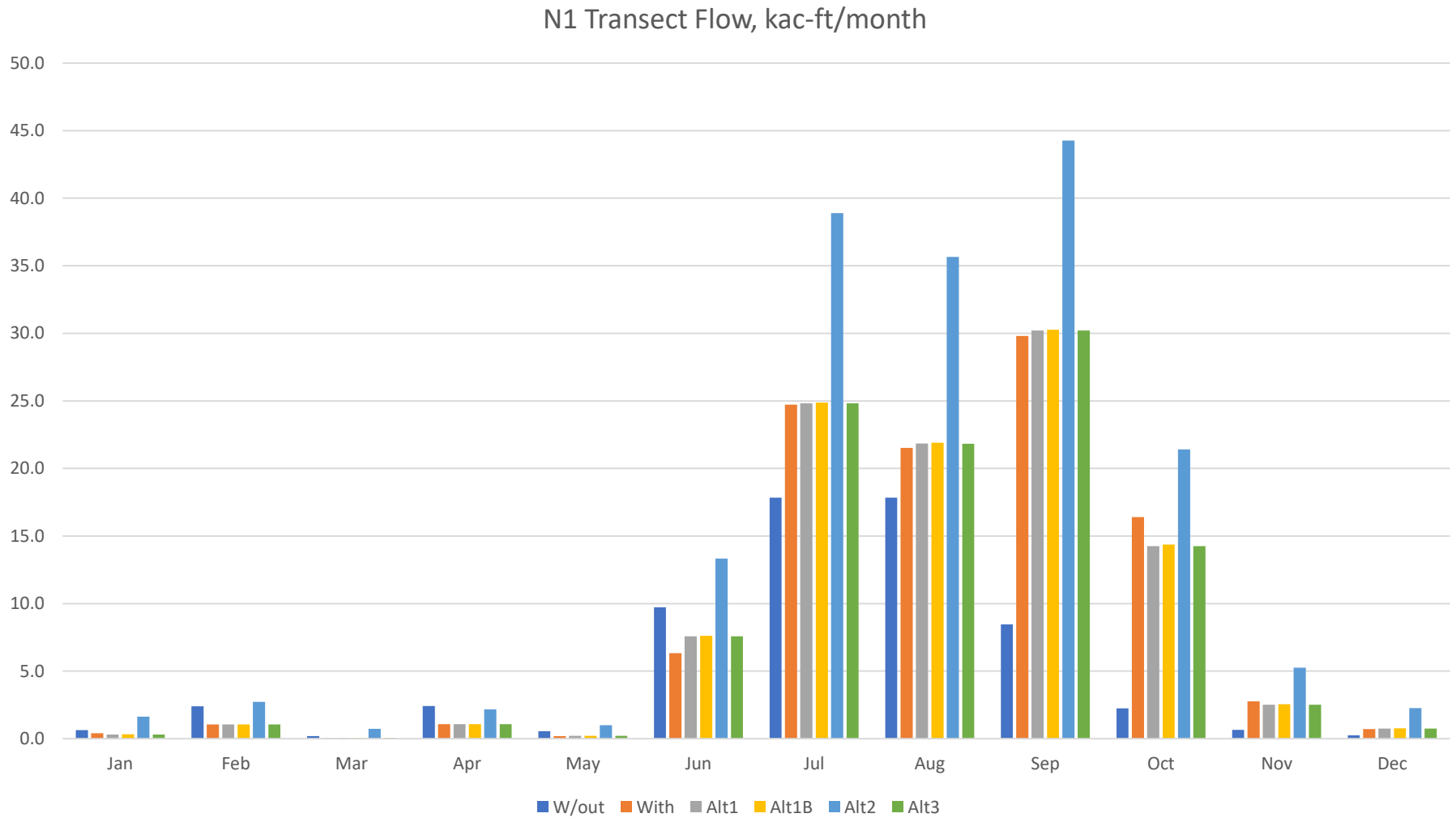
Transect Flow Line Locations



PSRP Alternatives with Levee Gap

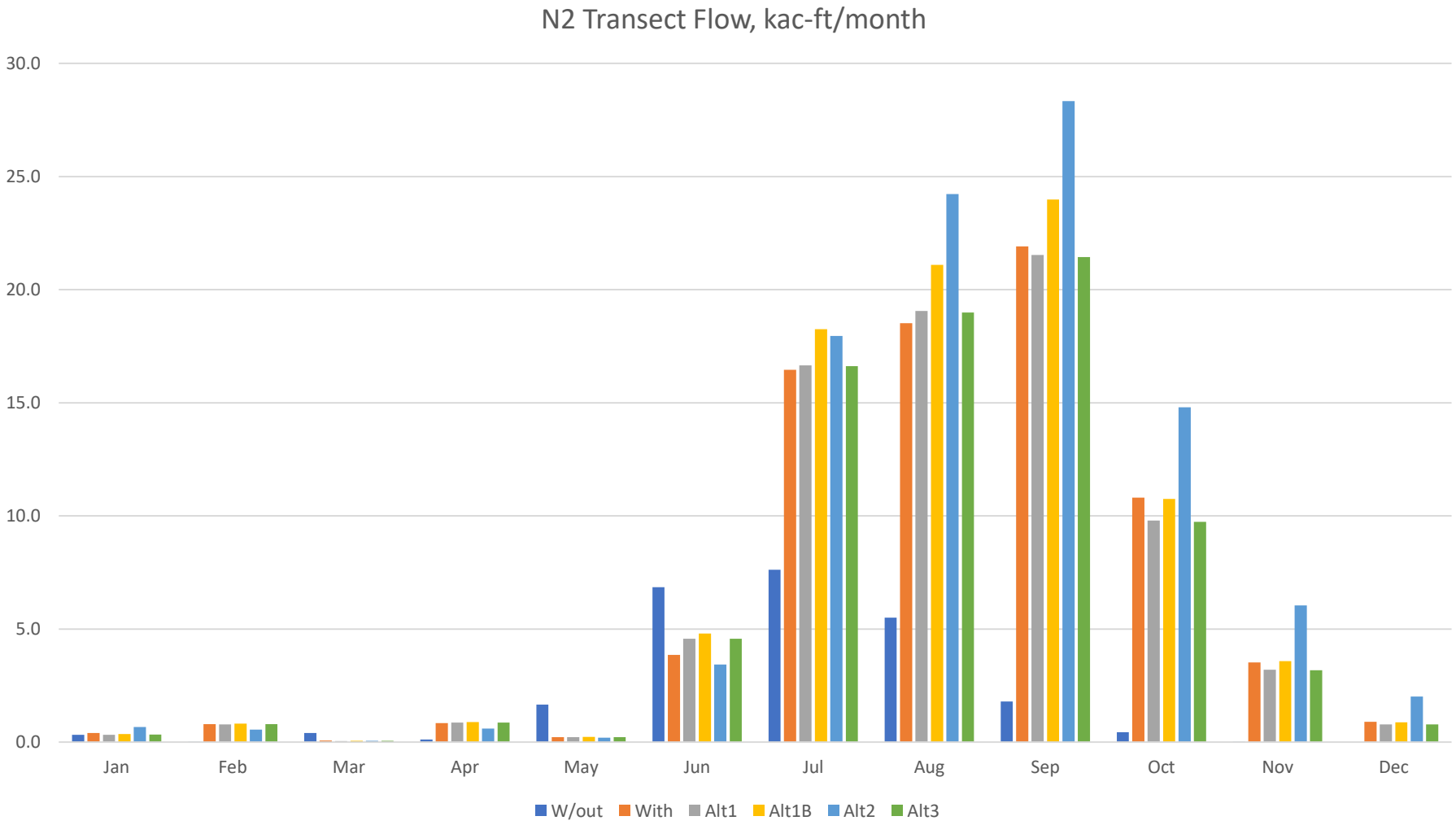
Opening near levee terminus at Tomato Road

Transect N1 Flow



P.O.S. 11/01/2003 – 10/31/2013

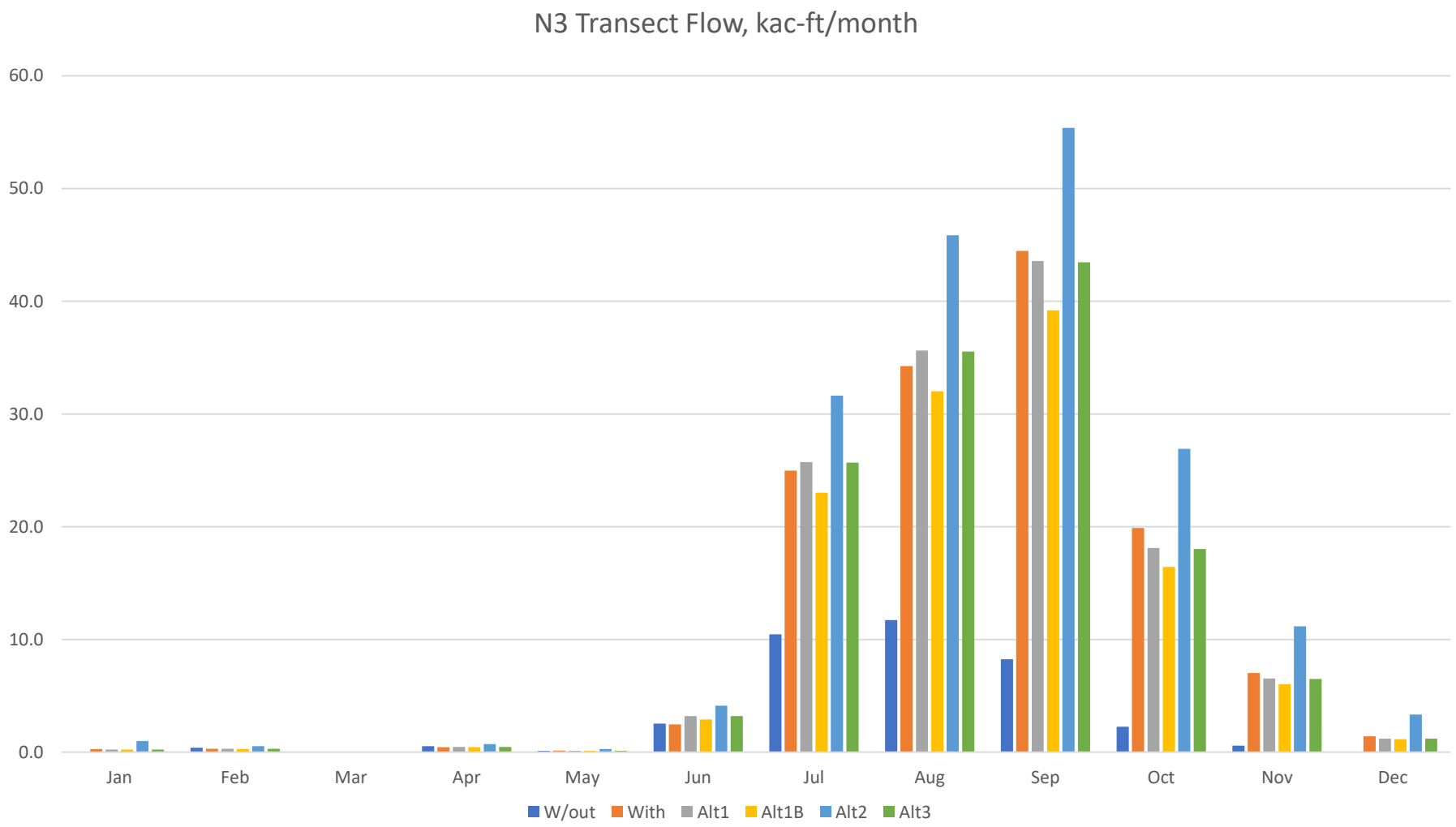
Transect N2 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

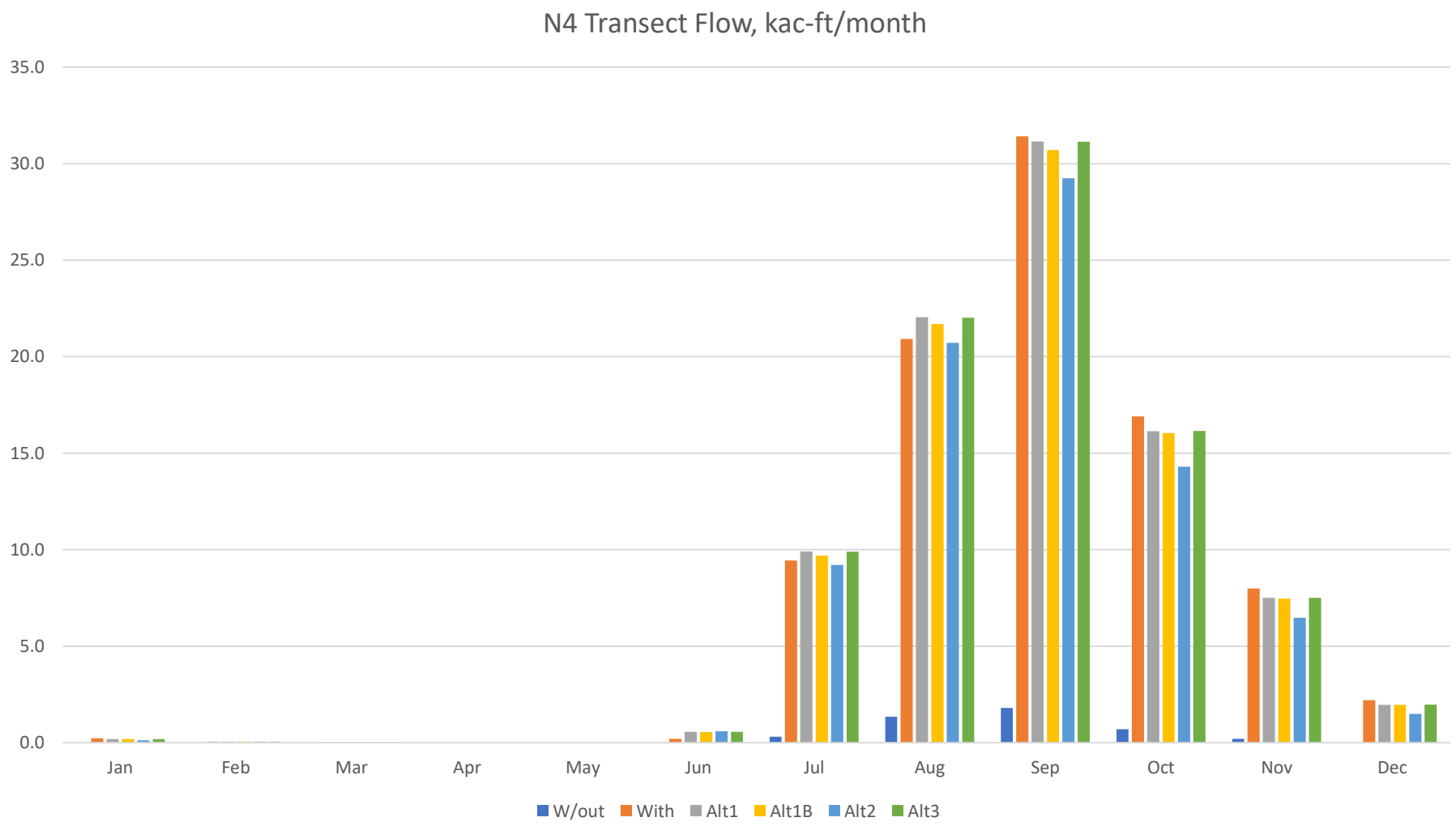
Transect N3 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

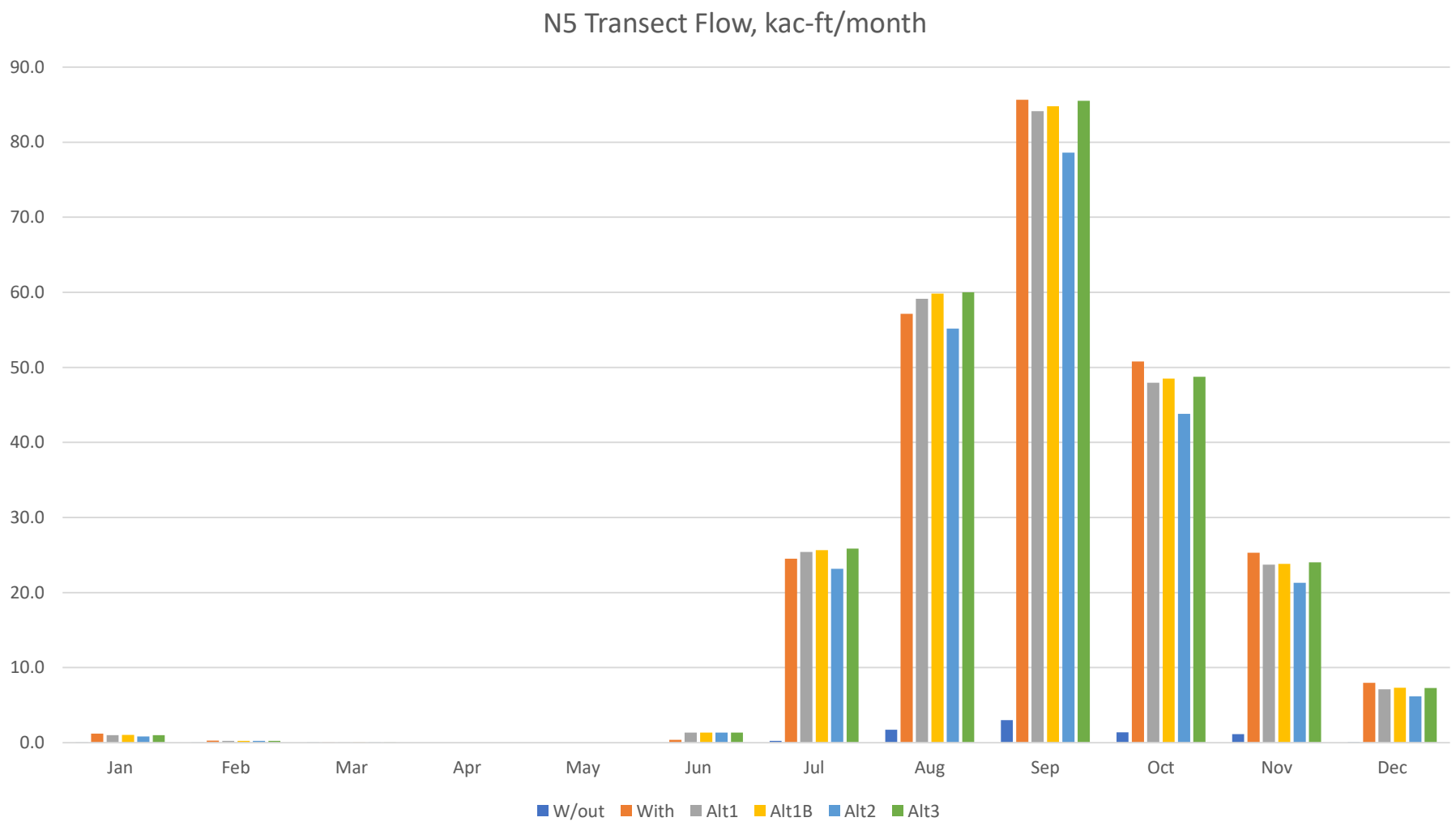
Transect N4 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

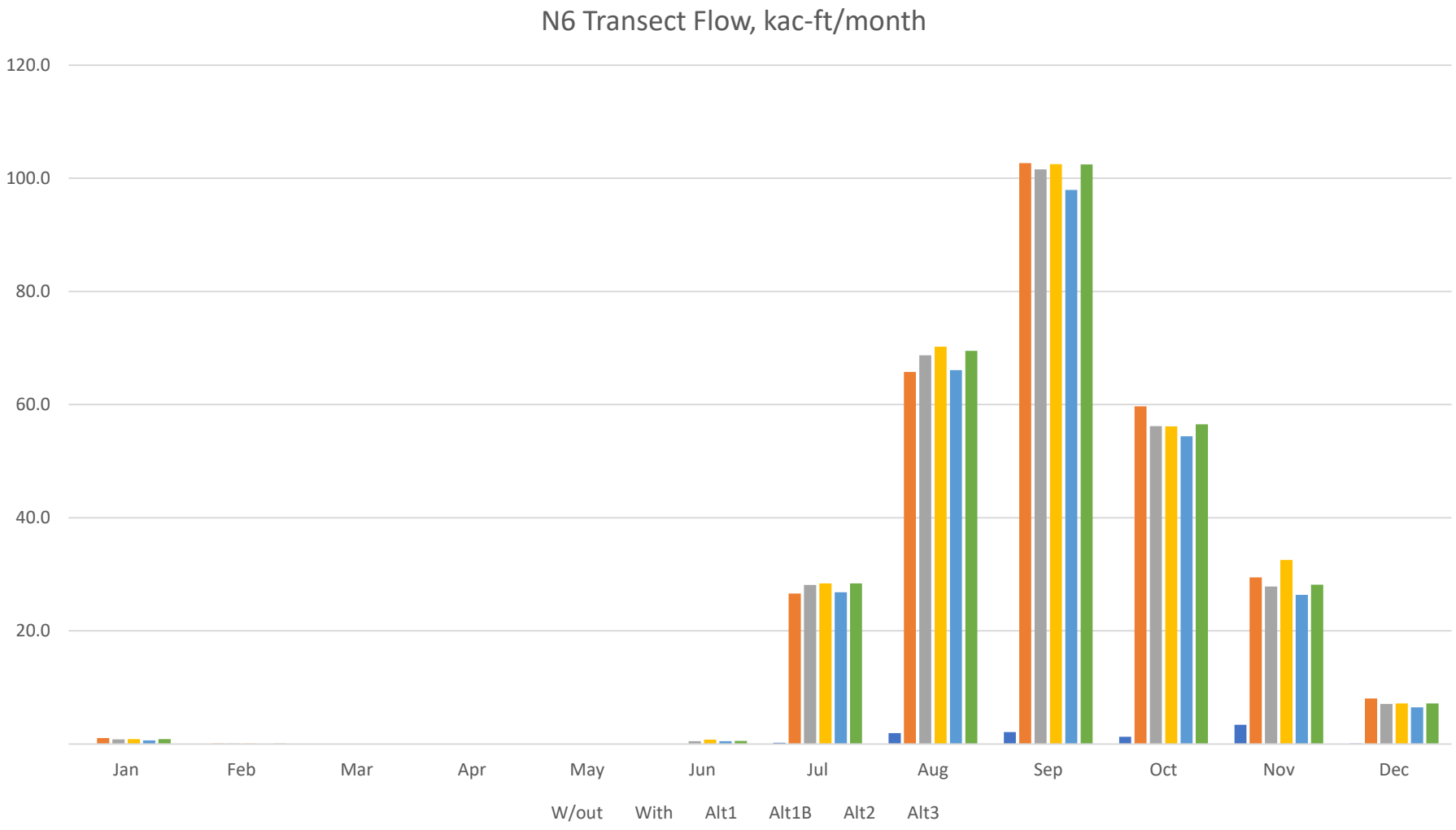
Transect N5 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

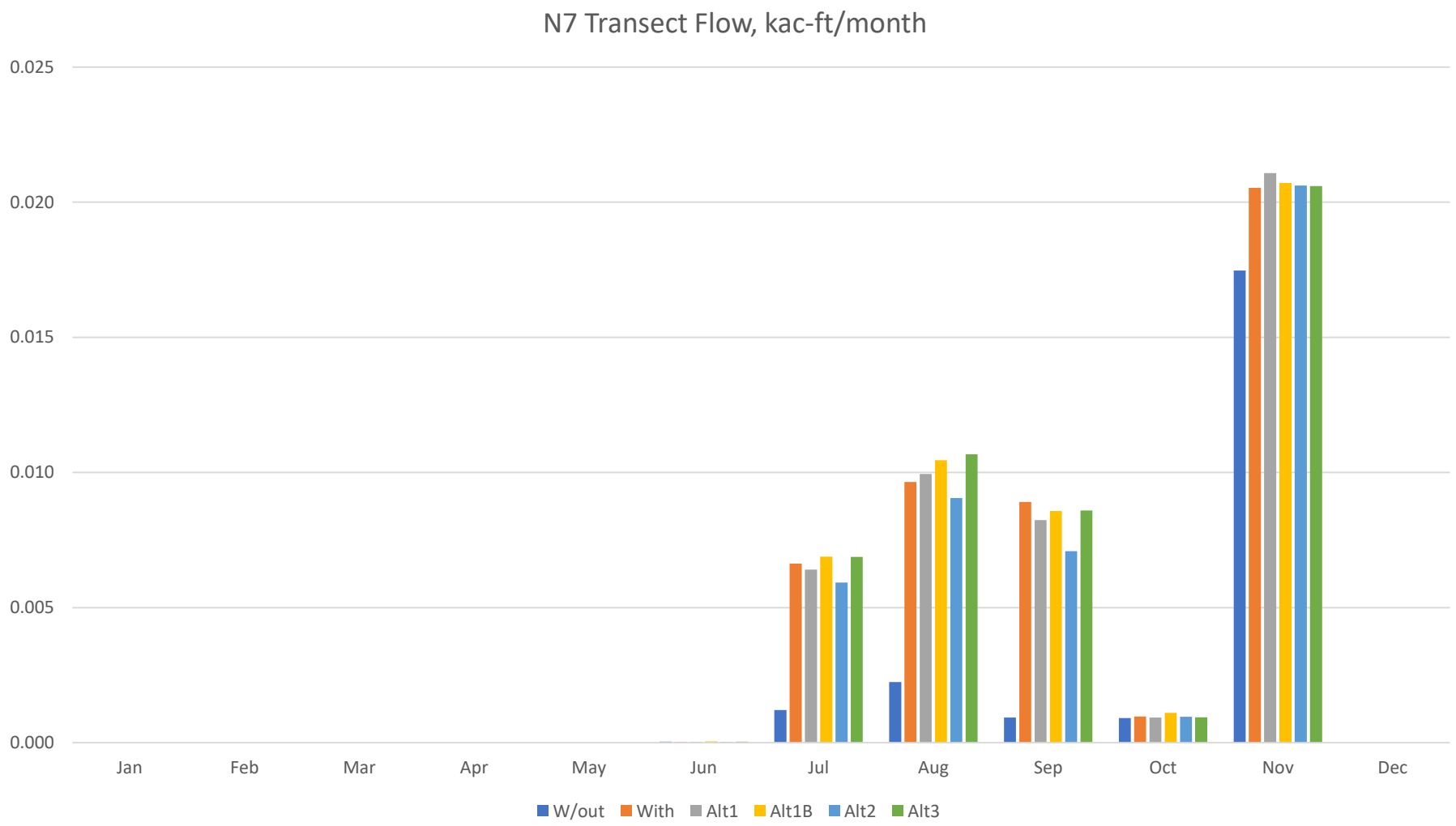
Transect N6 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

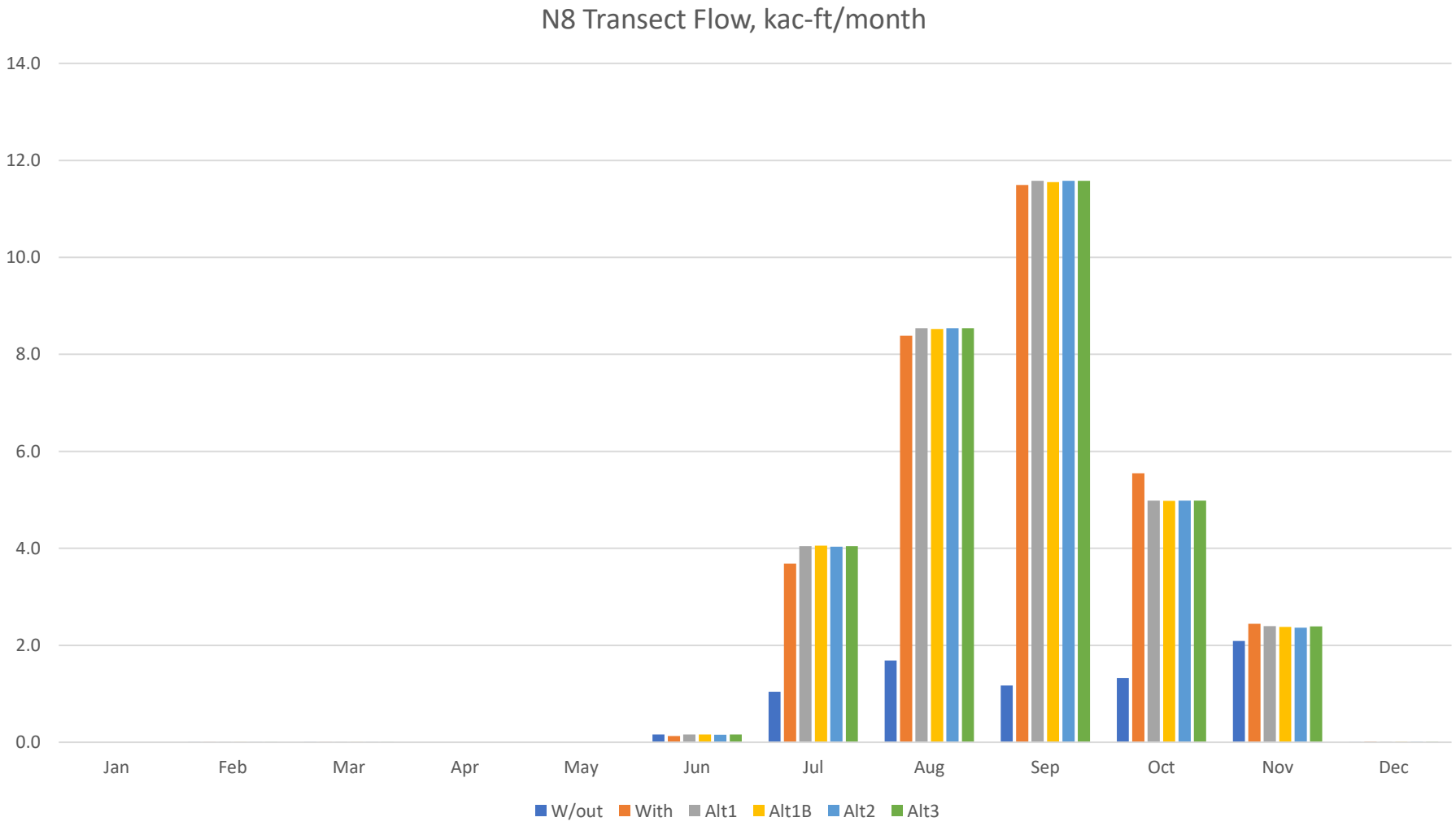
Transect N7 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

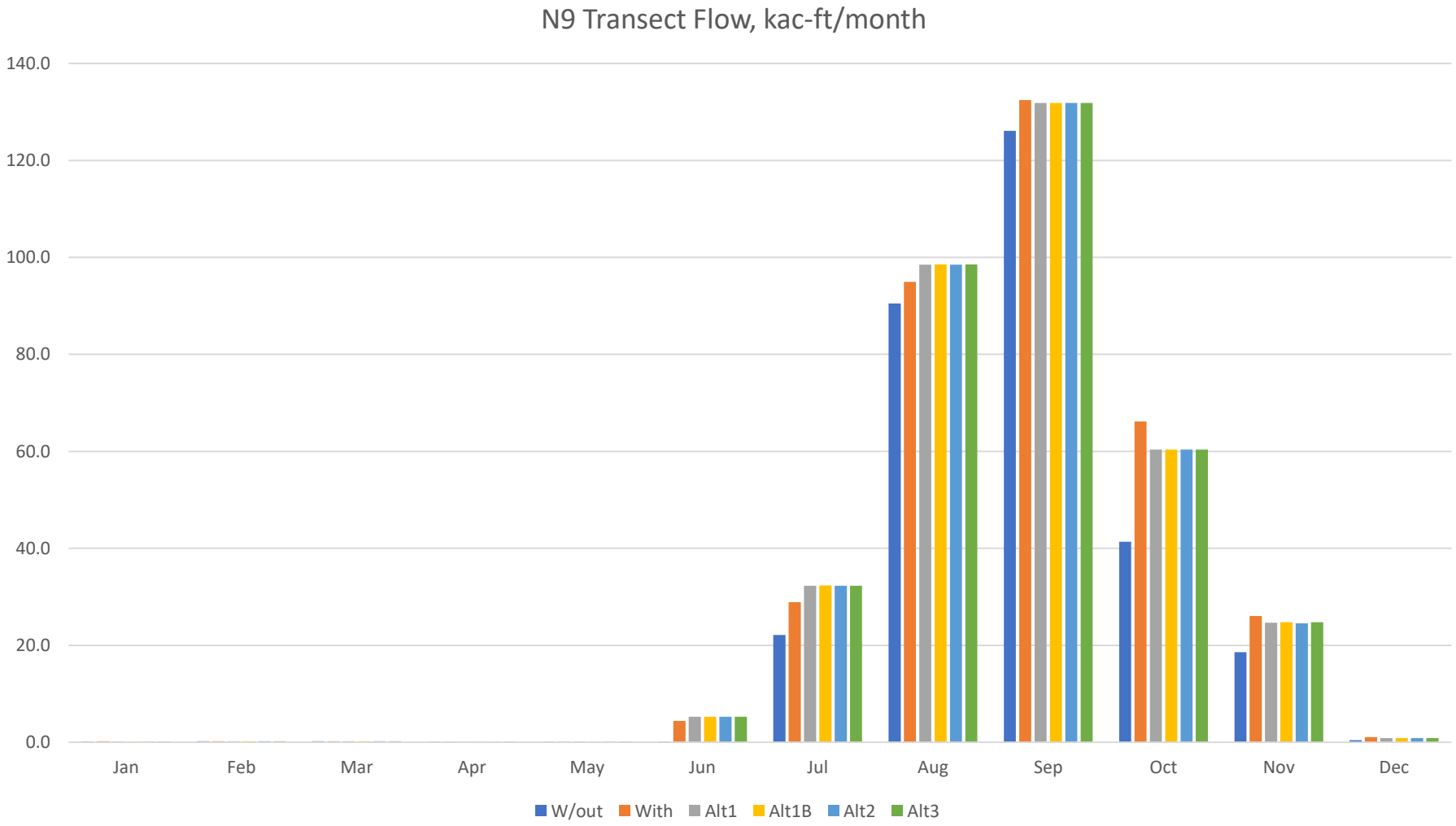
Transect N8 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

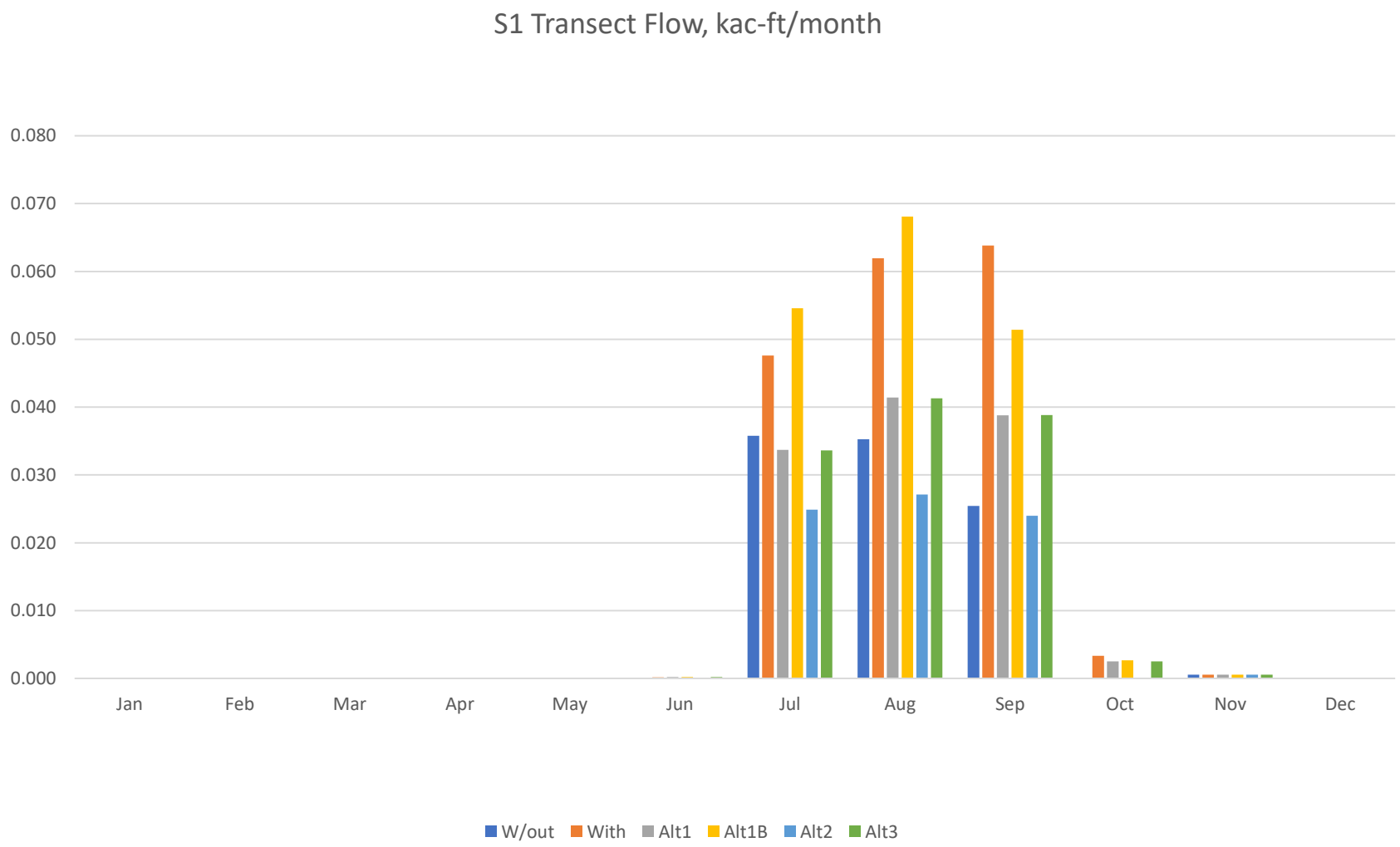
Transect N9 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

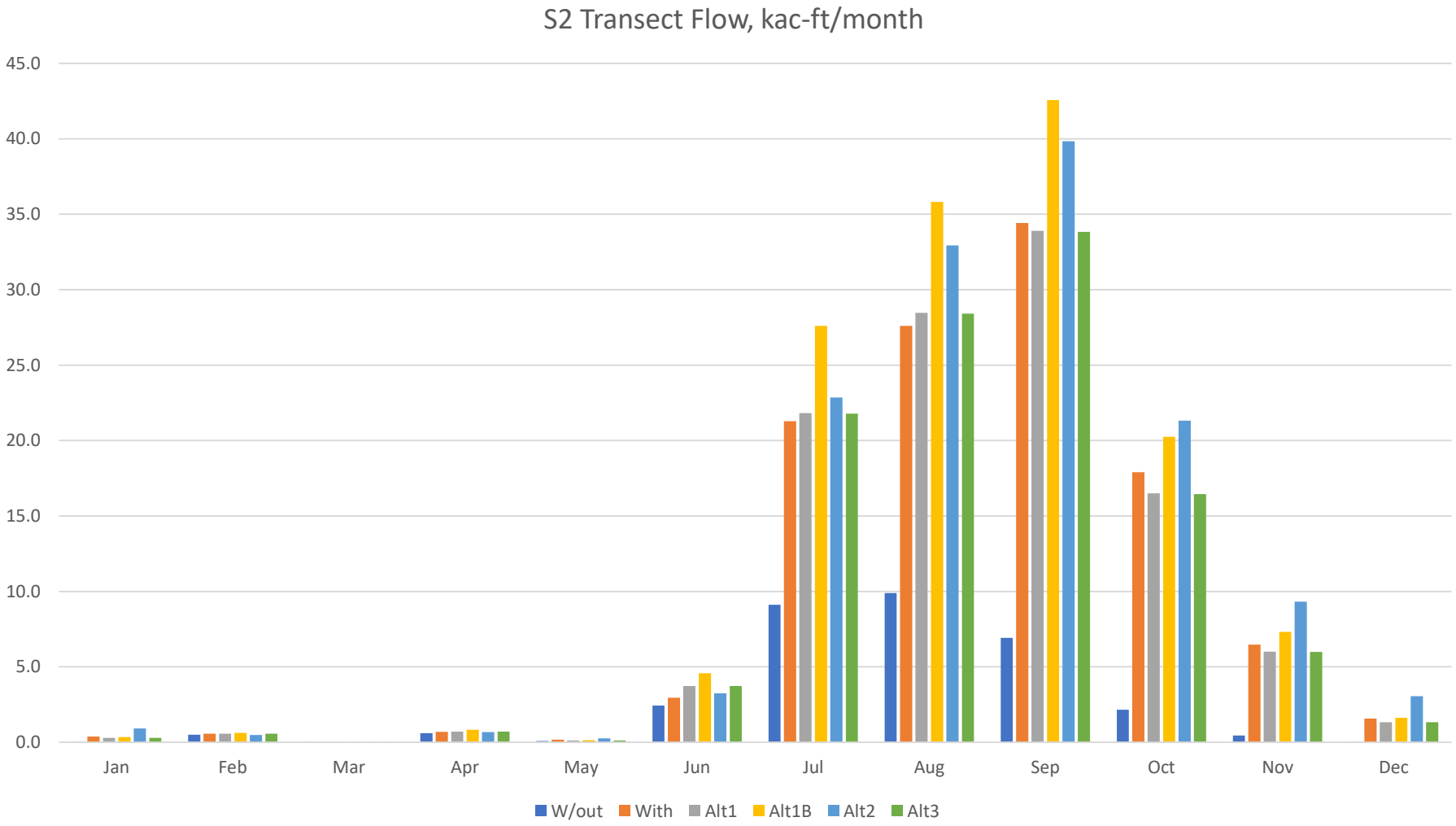
Transect S1 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

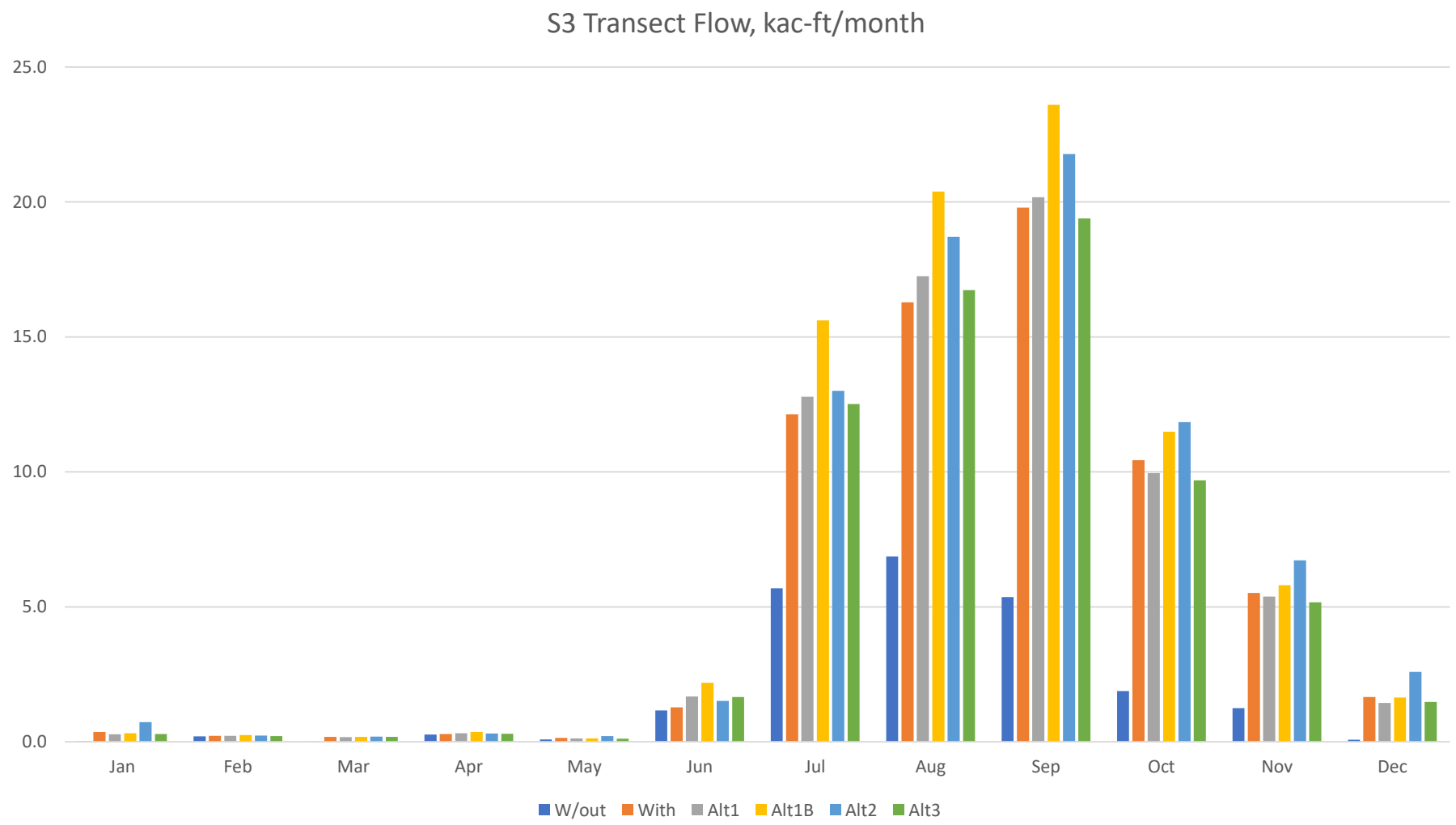
Transect S2 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

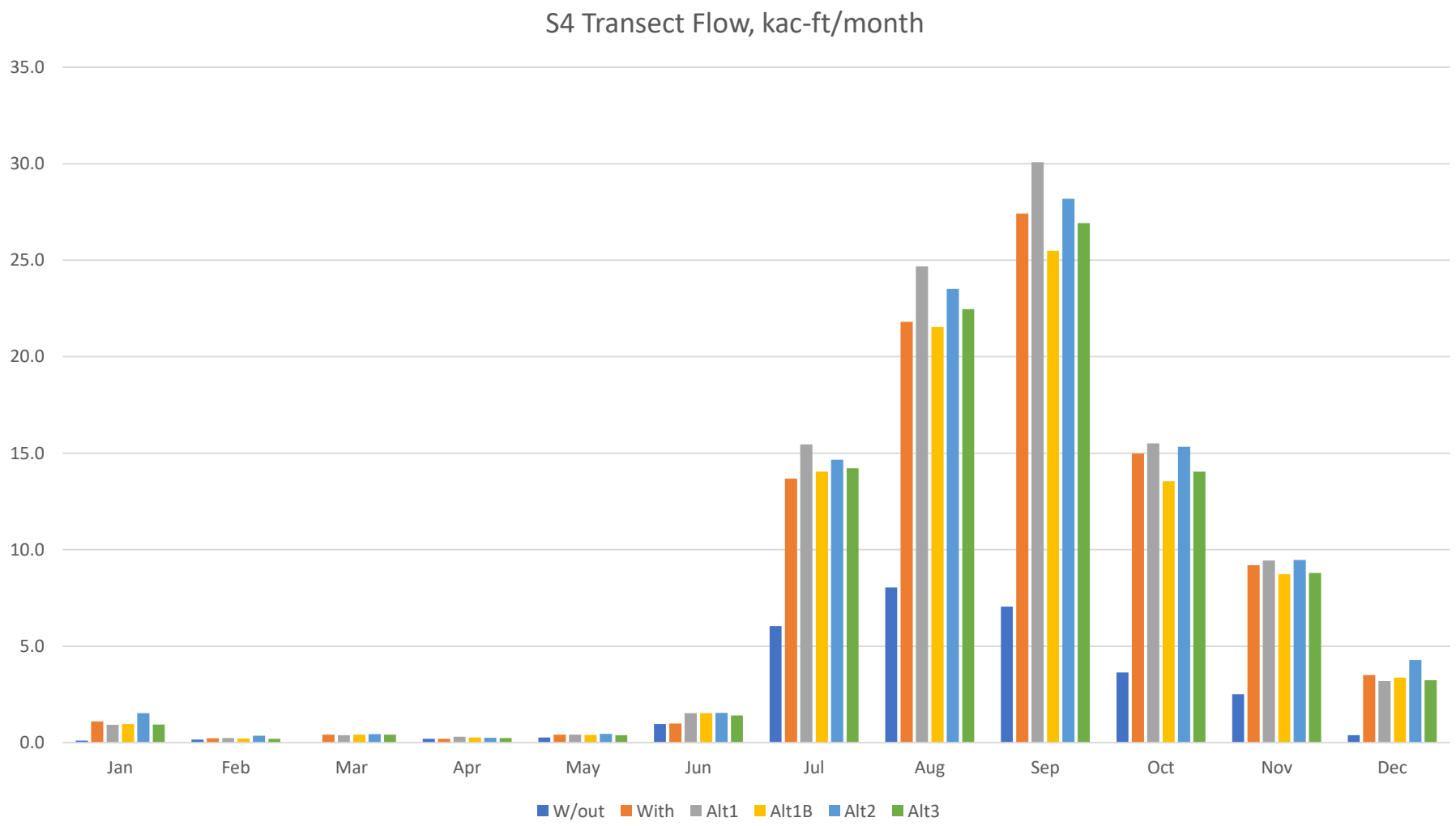
Transect S3 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

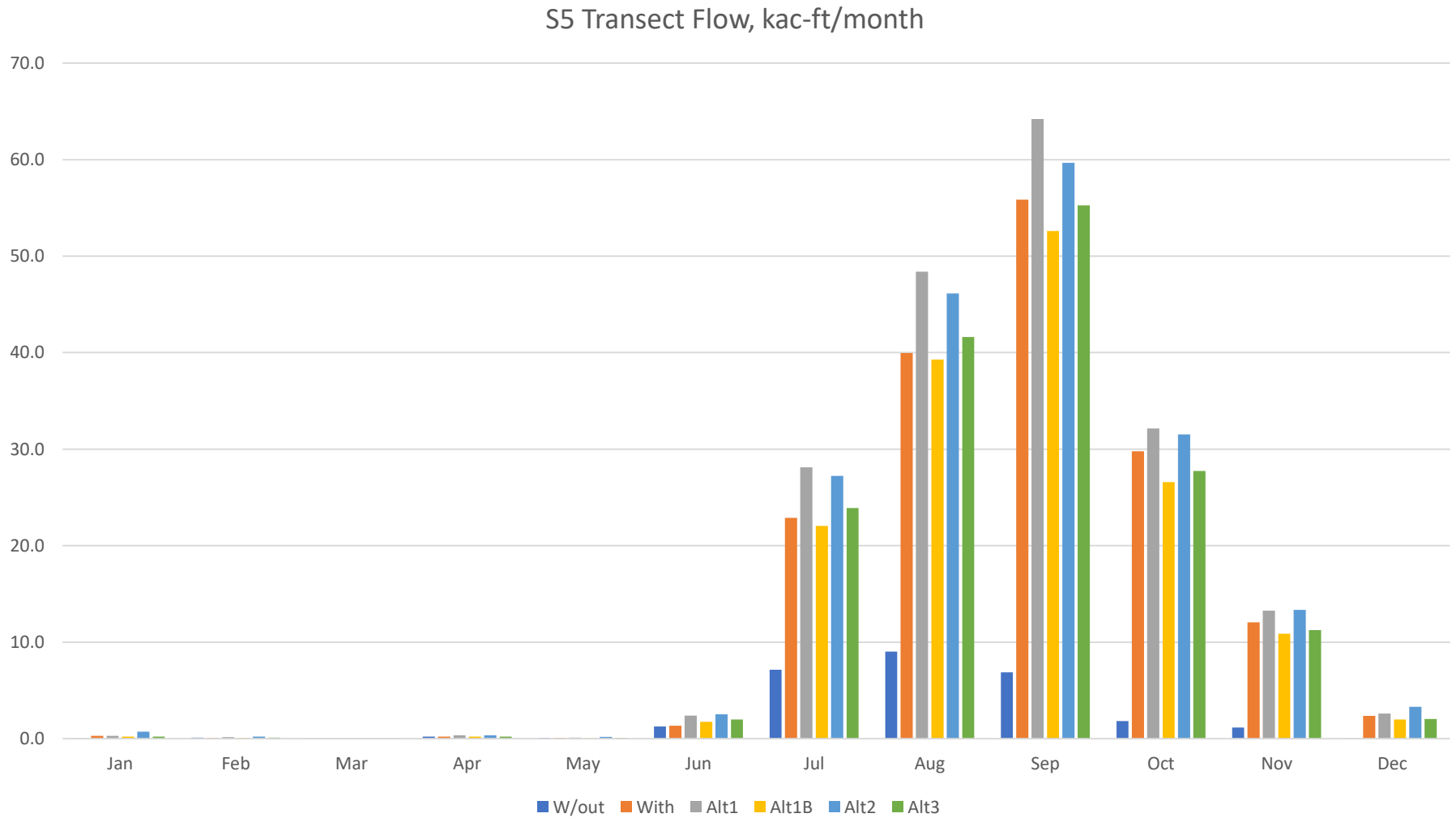
Transect S4 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

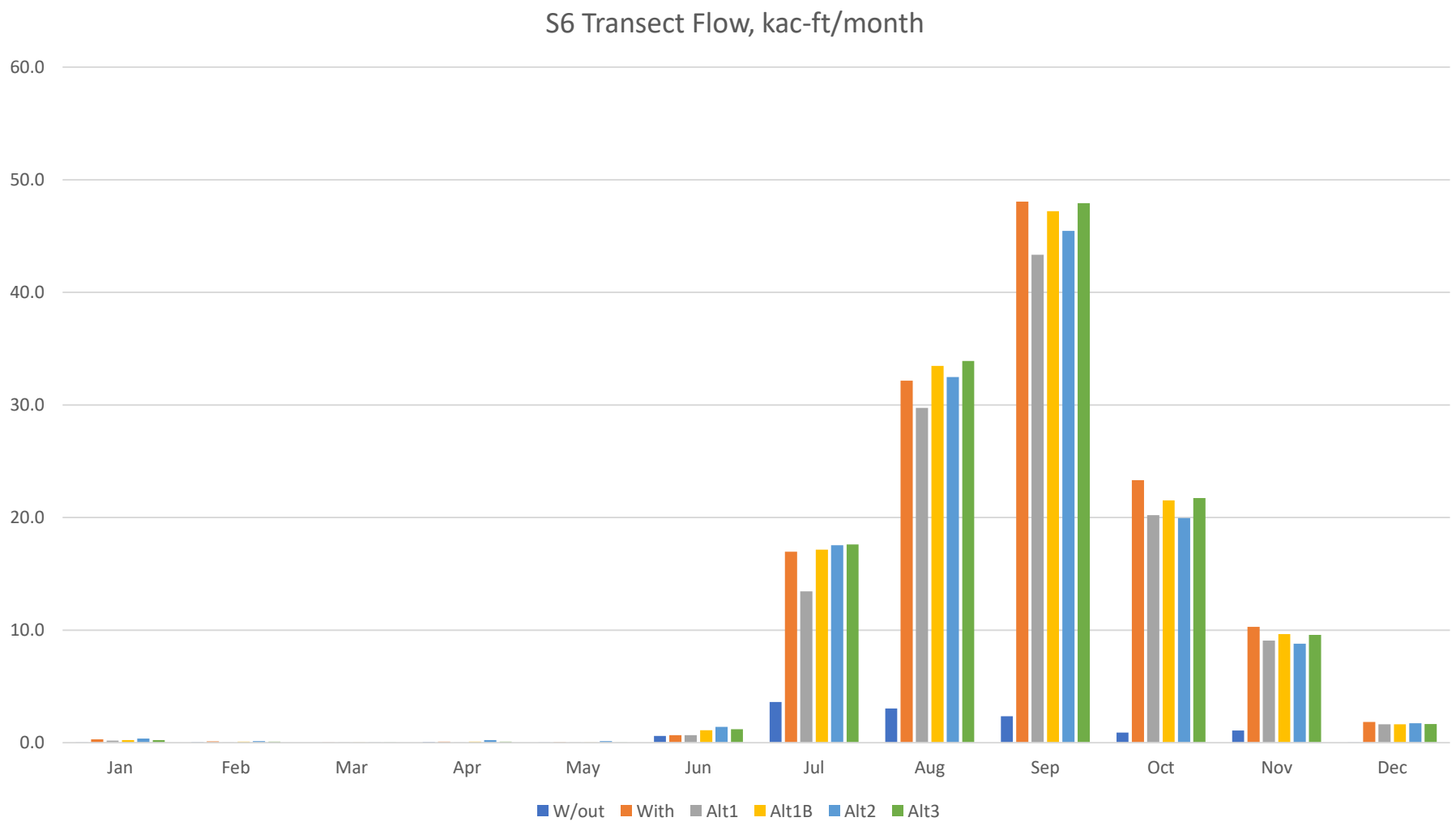
Transect S5 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

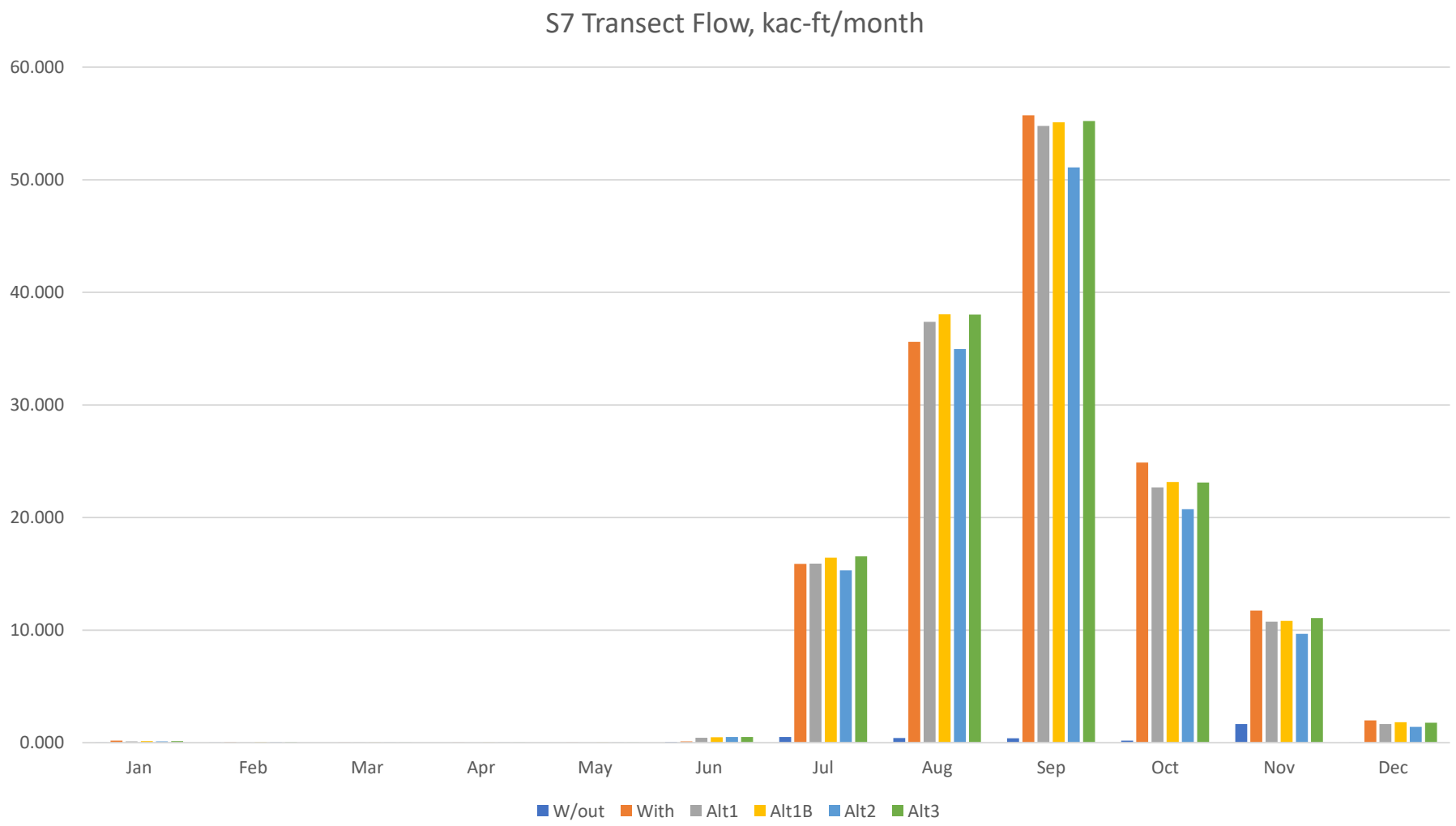
Transect S6 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

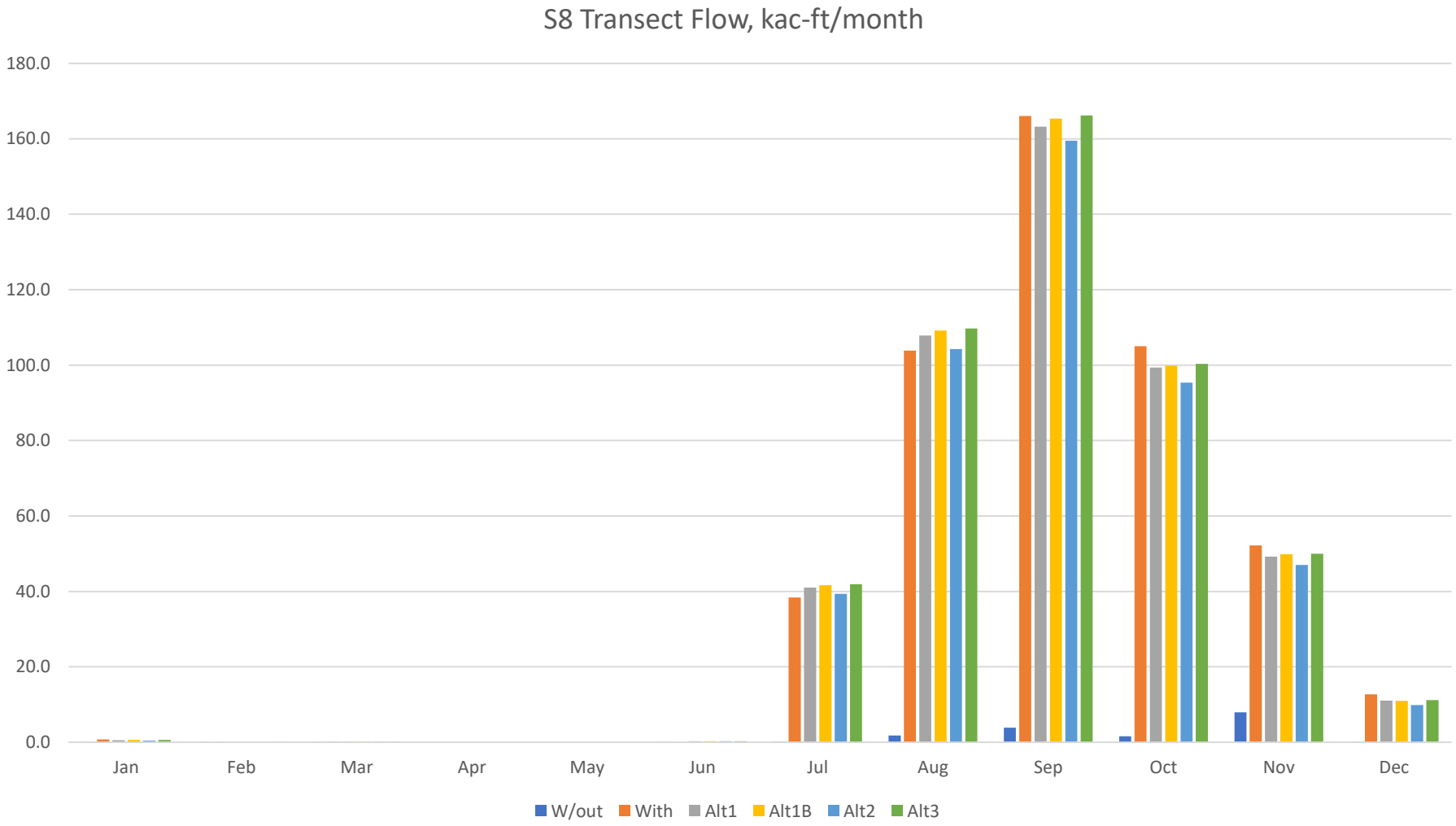
Transect S7 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

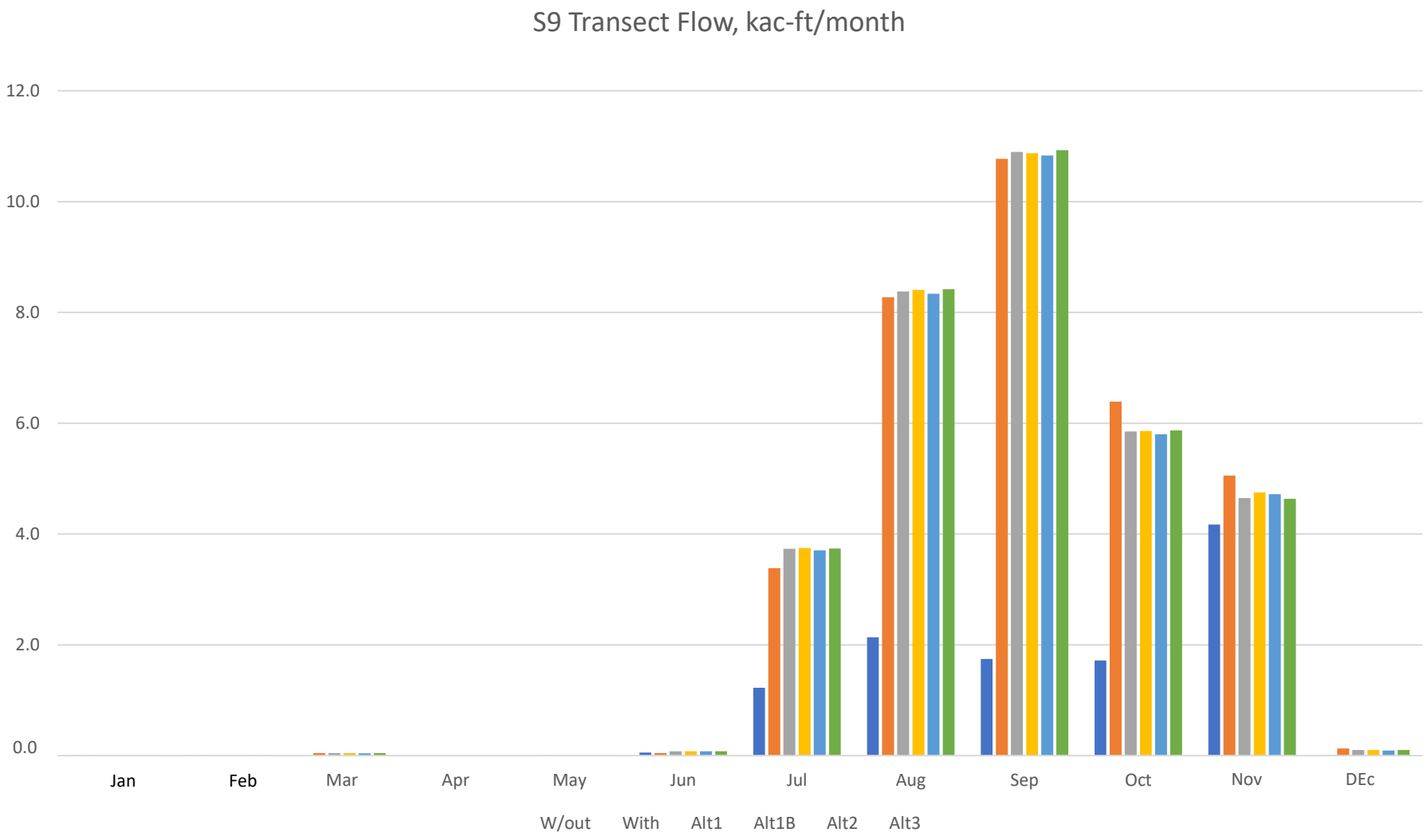
Transect S8 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S. 11/01/2003 – 10/31/2010

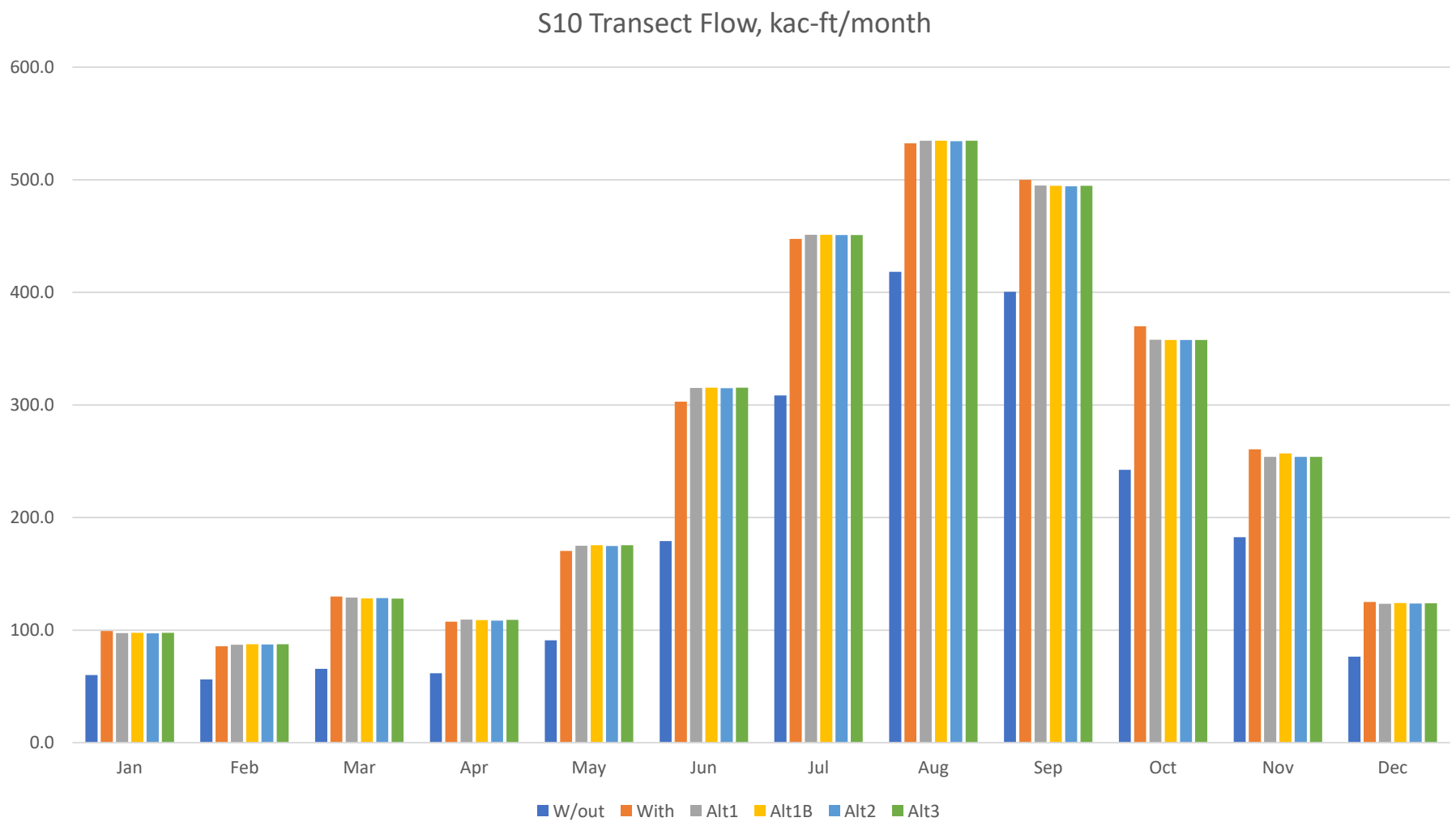
Transect S9 Flow



P.O.S. 11/01/2003 – 10/31/2013

P.O.S.11/01/2003 – 10/31/2010

Transect S10 Flow



P.O.S. 11/01/2003 – 10/31/2013