

Dynamic Position Analysis for September 1, 2023

SFWMM Model Simulation of 41 years (1965-2005)

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September 1, 2023 Modeling Dynamic Position Analysis Modeling Assumptions

- September 1, 2023 DPA is based on regular Position Analysis applying V6.7.4 (Tamiami Trail) of the SFWMM, and assuming the current Lake Okeechobee Net Inflow Outlook (LONINO) for each year simulated. It is based on historical climatic conditions spanning the period 1965-2005
- The model is reinitialized September 1st of each year
- The Lake Okeechobee operations follow the Lake Okeechobee Regulation Schedule (LORS2008). Modeling assumptions consistent with modeling performed for LORS-2008 Supplemental, Environmental Impact Statement (SEIS).
- LOK Temporary Forward Pump operations will be in place, whenever necessary, to improve water supply deliveries from the Lake under low Lake stages.
- STA surface area values are modified to reflect current flowways under operation. STA depths are maintained to a minimum of 6 inches using Lake Okeechobee releases
- Lake Okeechobee Water Shortage Management (LOWSM) is included in the simulation which reflects the currently approved 40E-21 and 40E-22 water shortage rules.
- Water supply restrictions simulated for the urban areas reflect current District water shortage management policies.
- Wet and Dry years selected by examining all years and choosing the wettest or driest years in both near and far-term.

Lake Okeechobee Water Shortage Triggering Line									
01/01	03/31	04/30	05/30	05/31	09/30	10/01	10/31	11/30	12/31
12.15	11.70	10.95	10.50	10.50	13.00	13.00	12.80	12.40	12.16

- El Niño is anticipated to continue through the Northern Hemisphere winter (with greater than 95% chance through December 2023 -February 2024).
- ENSO (El Niño Southern Oscillation) years (El Niño, La Niña and ENSO Neutral) are selected by locating the current month as it falls in the middle of the 3-month average in the official ONI table from NOAA/CPC:
https://origin.cpc.ncep.noaa.gov/products/analysis_monitoring/ensostuff/ONI_v5.php

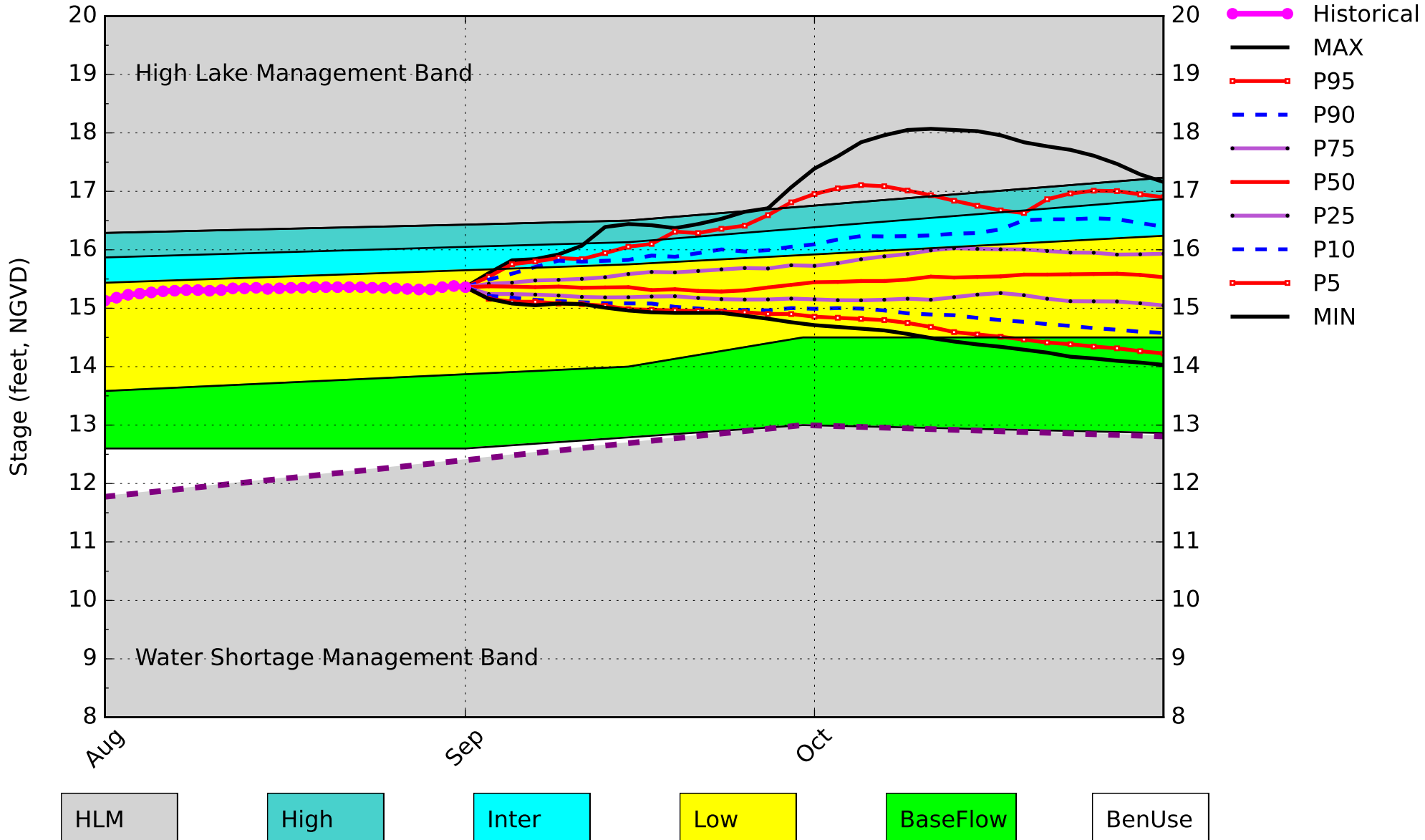
If the current month is within an official ENSO event (5 consecutive 3-month periods) then that year is considered an ENSO year for that month, these years are compiled ahead of the model simulations for all ENSO events within the period of record of the model simulation. Each month will have a different set of years. The strength of the ENSO event may vary among the selected years, and the DPA simulation of these years may show wide variability in modeled stages.

- S-65E inflows entering Lake Okeechobee in the SFWMM simulation were obtained by adding S-65 flows, obtained from the UK-OPS simulation in a PA mode, and local runoff contribution from the Lower Kissimmee, computed as the difference of S65E and S65 historical flows for the period 1965-2005. Runoff contribution on any given day of the current PA month is adjusted based on a correlation function of Palmer Drought Index, rainfall and historical flows.
- Back pumping of excess runoff from the EAA into Lake Okeechobee takes place only under flood control conditions (Interim Action Plan).
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- Starting January 2020 to reflect recent operation practices the 30-day moving average salinity check at I-75 bridge for Adaptive Protocols - Lake Okeechobee Release to the Caloosahatchee Estuary has been disabled in the Water Management Model
- Operations for structures in the SDCS are more consistent with COP
- WCA-3A simulated using COP
- To better approximate recent operational practices, flows south were increased within the “maximum practicable” discretion of LORS08 release guidance
- Estuary releases retained LORS08 release rates
- Information for the initial conditions can be viewed [here](#). Initial stages for specified canals are shown [here](#) and gages are shown [here](#)

[Back to Operational Planning Main Page](#)

Lake Okeechobee SFWMM September 2023 Position Analysis

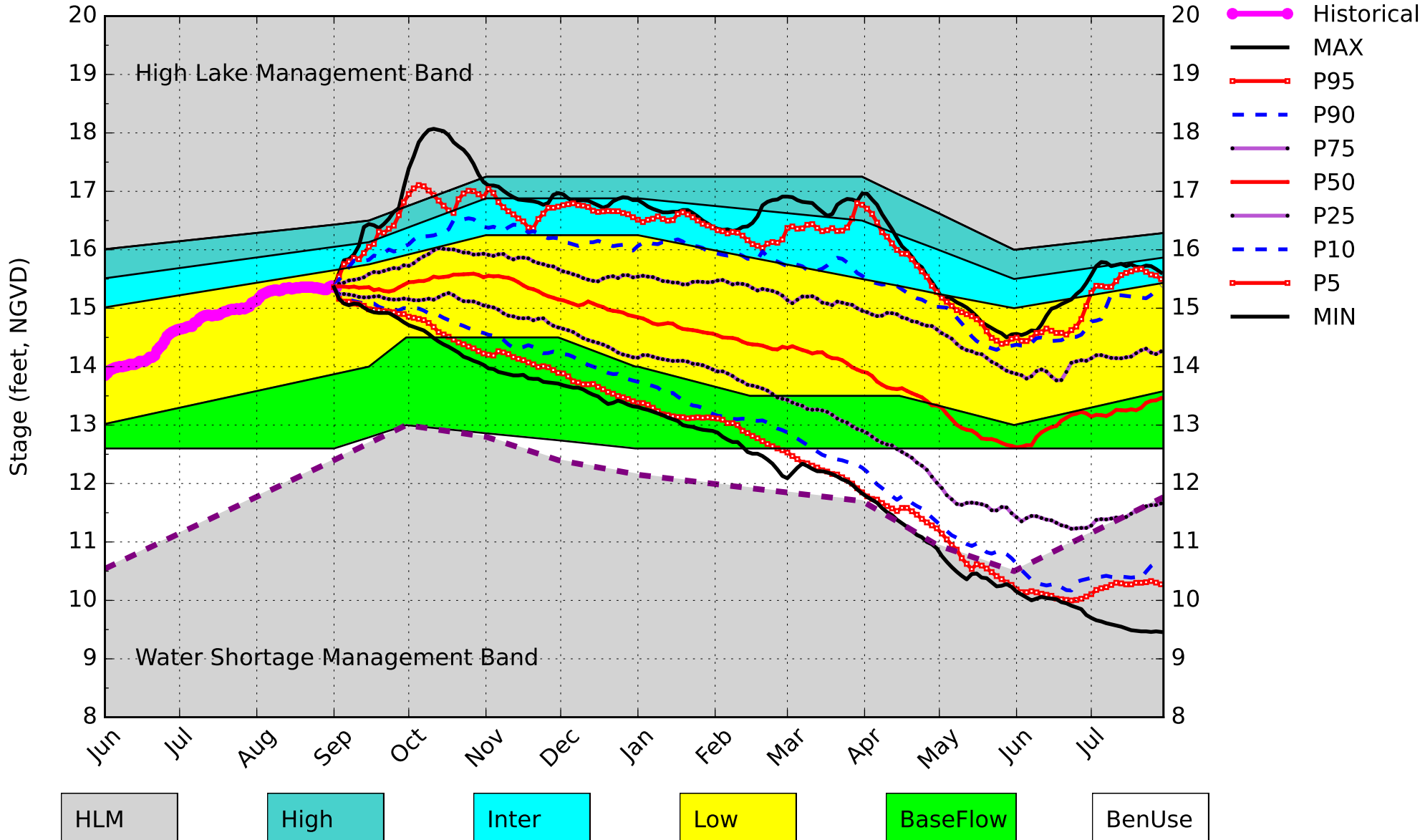
Percentiles PA



(See assumptions on the Position Analysis Results website)

Lake Okeechobee SFWMM September 2023 Position Analysis

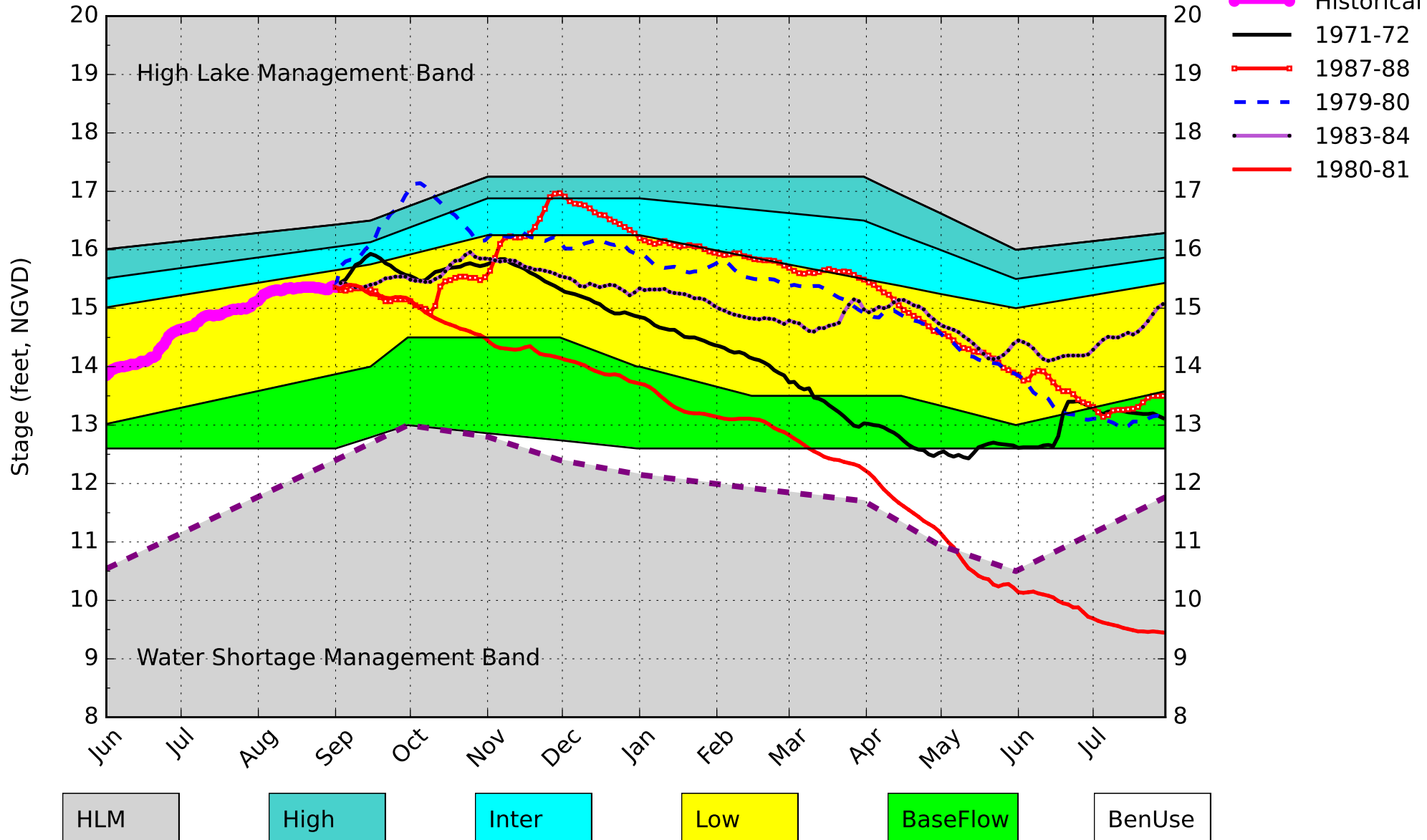
Percentiles PA



(See assumptions on the Position Analysis Results website)

Lake Okeechobee SFWMM September 2023 Position Analysis

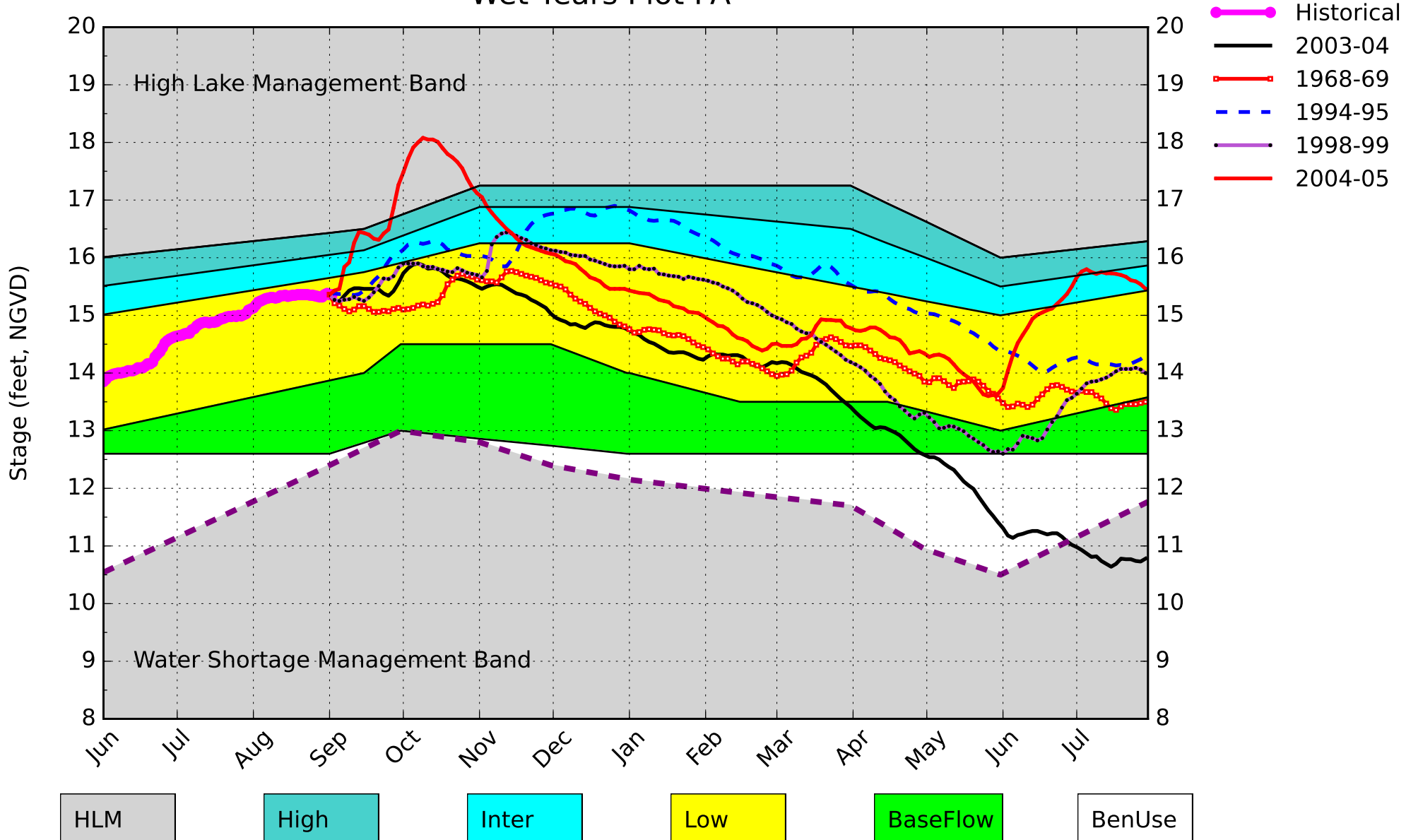
Dry Years Plot PA



(See assumptions on the Position Analysis Results website)

Lake Okeechobee SFWMM September 2023 Position Analysis

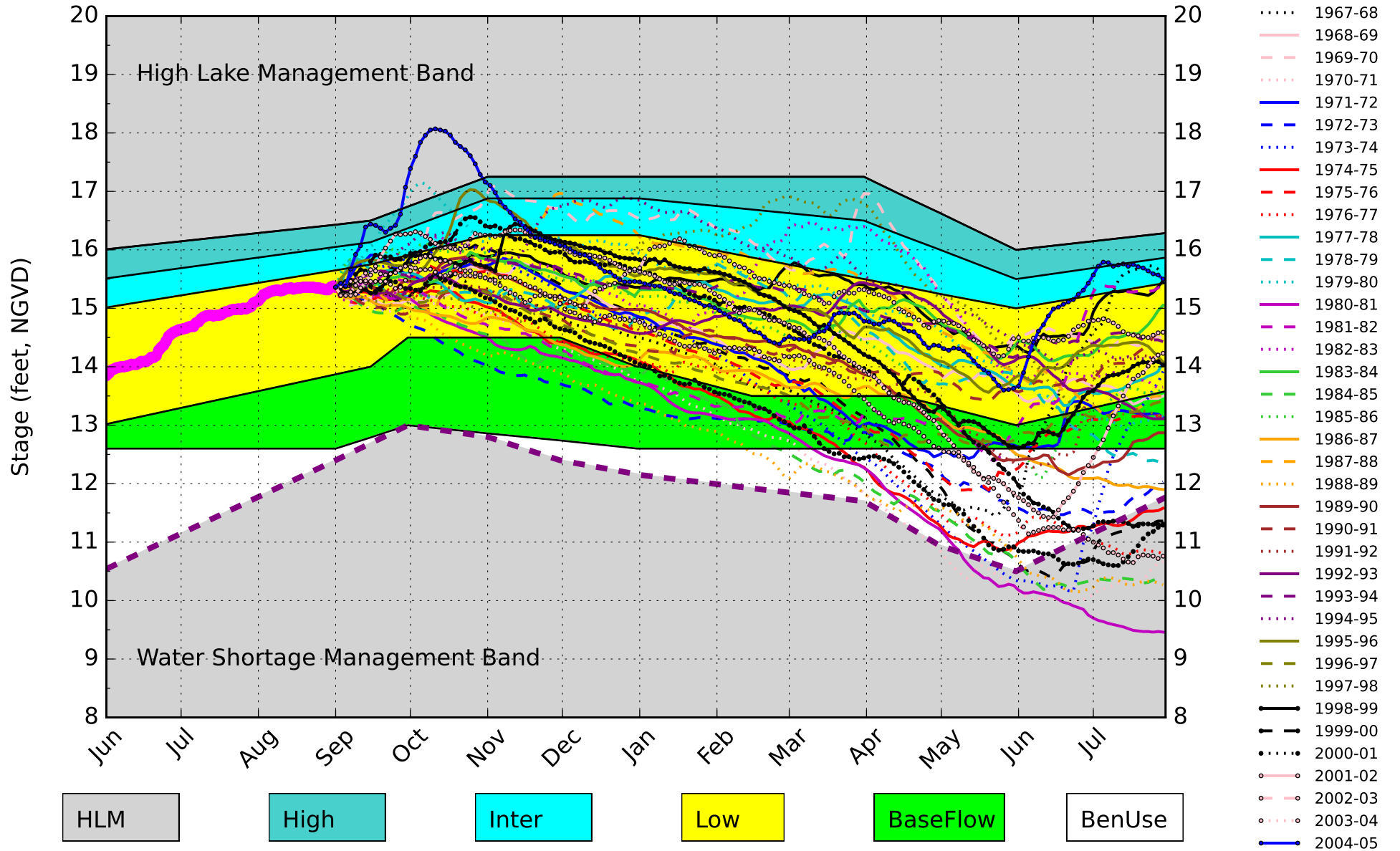
Wet Years Plot PA



(See assumptions on the Position Analysis Results website)

Lake Okeechobee SFWMM September 2023 Position Analysis

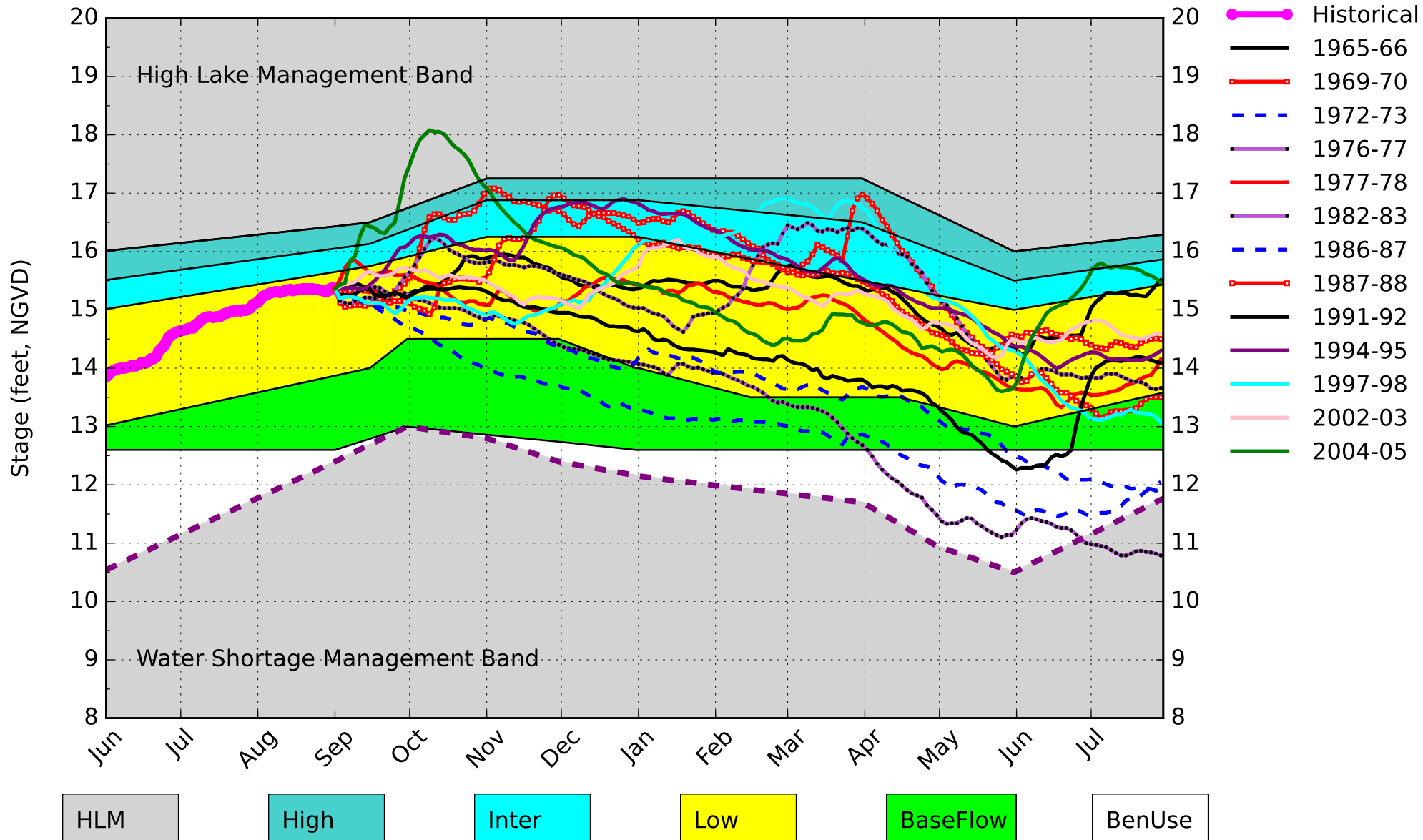
All Simulated Years Plot PA



(See assumptions on the Position Analysis Results website)

Lake Okeechobee SFWMM September 2023 Position Analysis

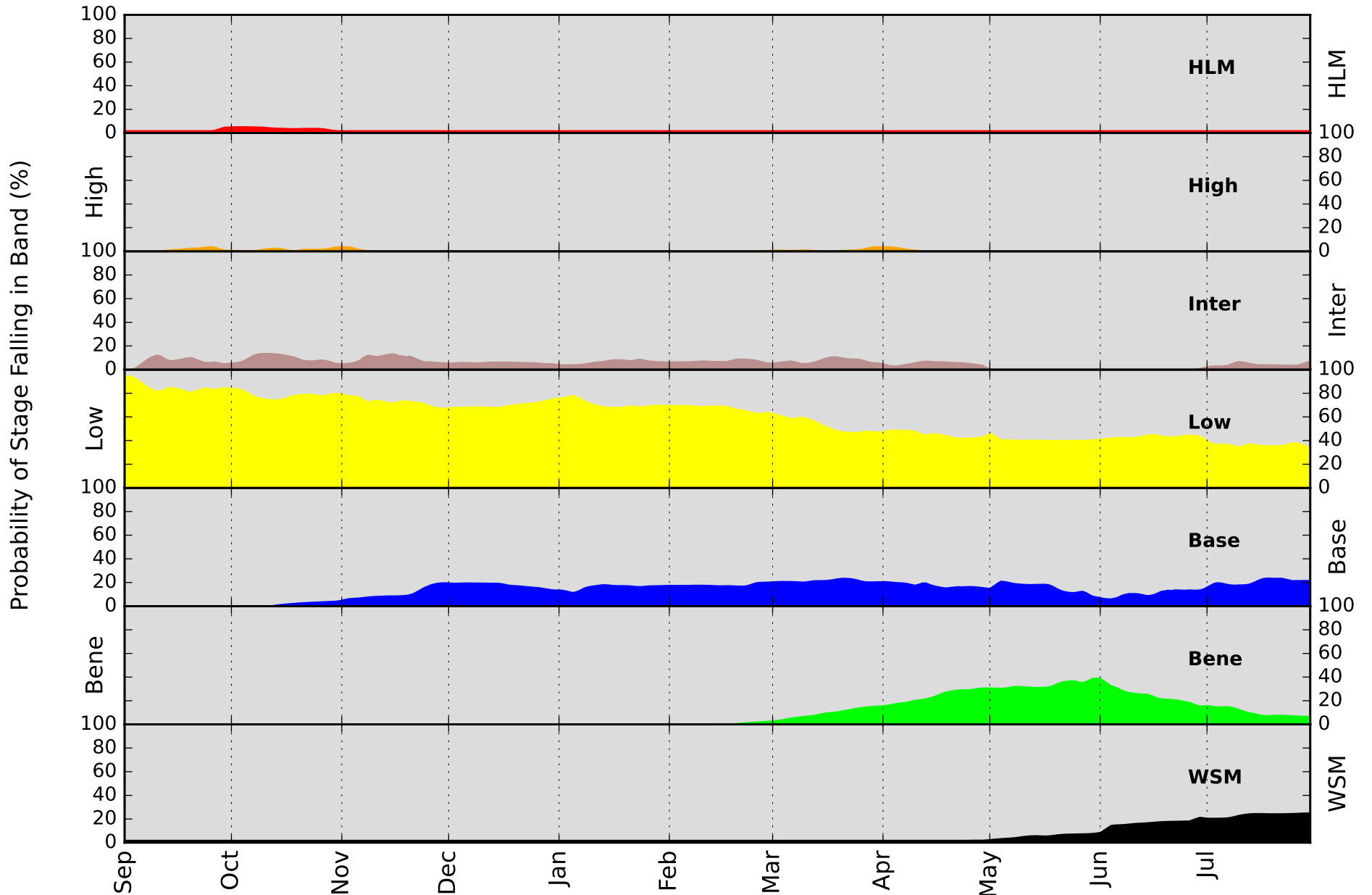
All El Nino Years Plot PA



(See assumptions on the Position Analysis Results website)

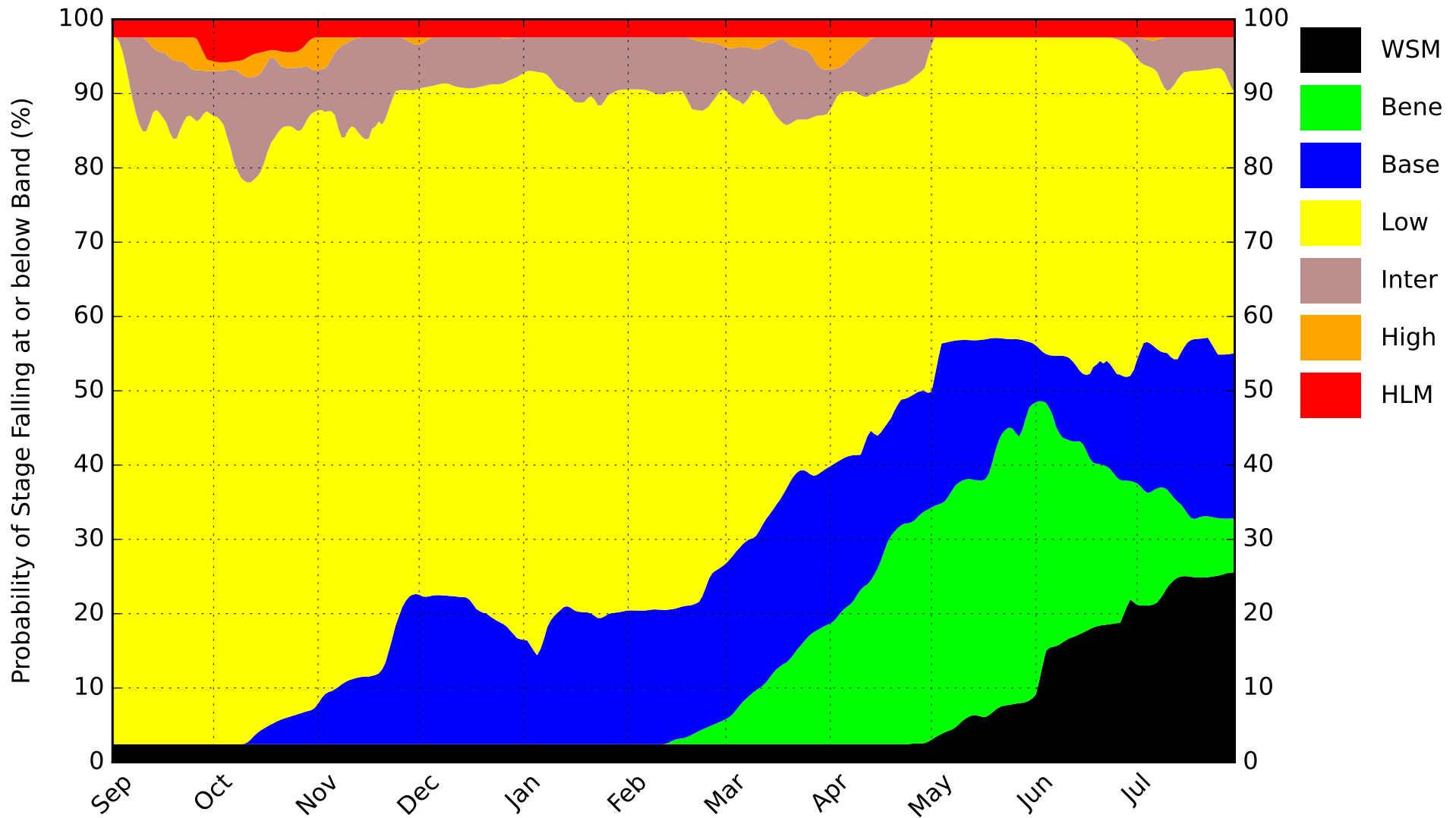
Lake Okeechobee – Band Probabilities

(See assumptions on the Position Analysis Results website)



Lake Okeechobee – Probabilities for Operational Bands

(See assumptions on the Position Analysis Results website)



The width for each band gives the probability of stage falling in that band, as defined by the operational schedules

Lake Okechobee Band Probabilities (%) at the Begining of Each Month

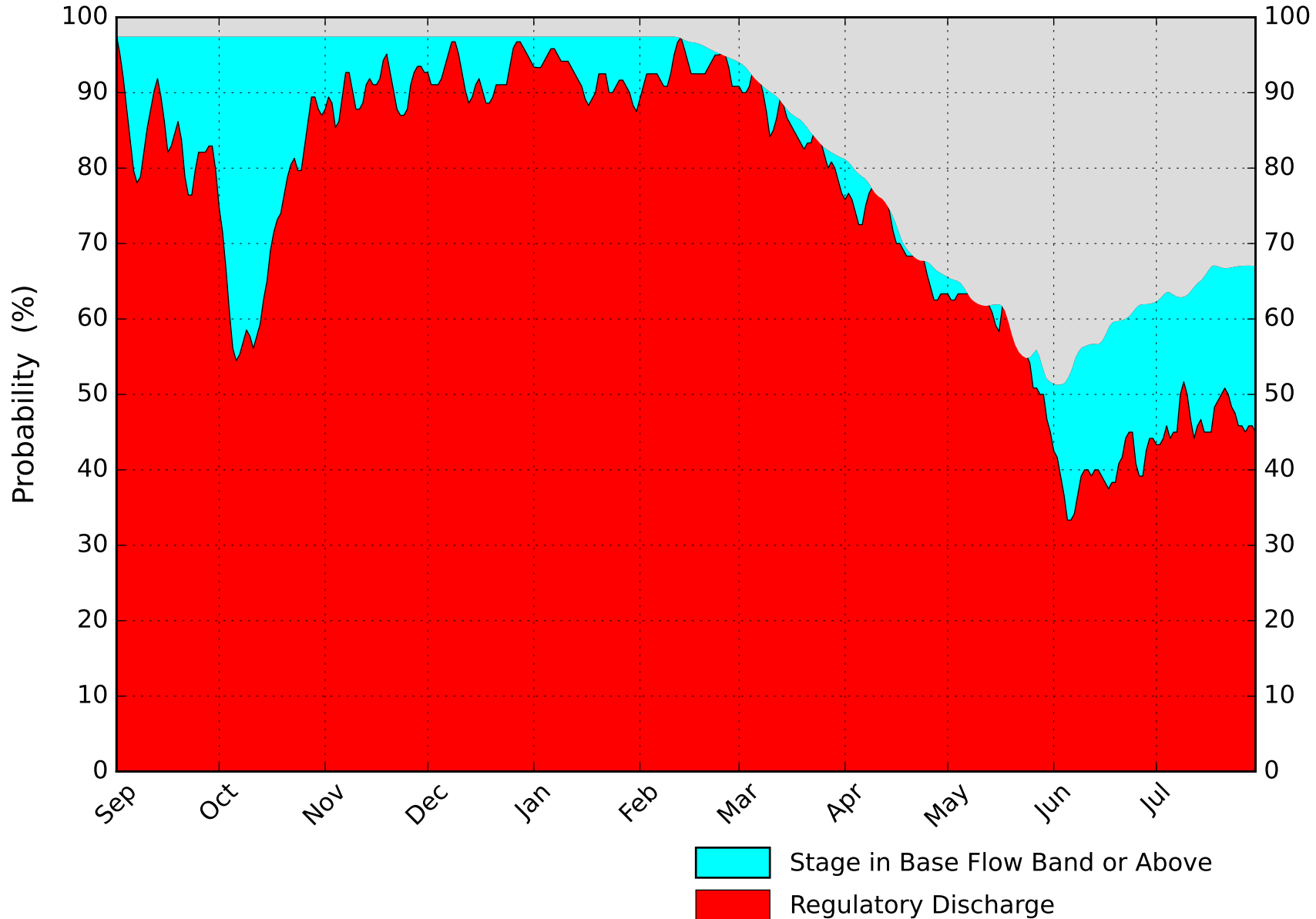
(See assumptions on the Position Analysis Results website)

Initial Stage 15.38 ft. for 01/ 08/ 2023

Date(d/m/y)	HLM	High	Inter	Low	Base	Bene	WSM
1/8/2023	2.44	0	29.27	65.85	0	0	2.44
1/9/2023	2.44	0	0	95.12	0	0	2.44
1/10/2023	5.68	1.28	6.12	84.48	0	0	2.44
1/11/2023	2.44	4.46	5.37	79.84	5.45	0	2.44
1/12/2023	2.44	0.98	5.92	68.1	20.12	0	2.44
1/1/2024	2.44	0	4.79	76.3	14.03	0	2.44
1/2/2024	2.44	0	6.99	70.13	18	0	2.44
1/3/2024	2.44	1.35	5.85	63.6	20.94	3.38	2.44
1/4/2024	2.44	4.33	5.36	48.01	21.18	16.25	2.44
1/5/2024	2.44	0	1.12	46.59	15.55	31.26	3.04
1/6/2024	2.44	0	0	41.47	7.62	39.34	9.13
1/7/2024	2.44	0	2.79	40.6	16.63	16.34	21.2

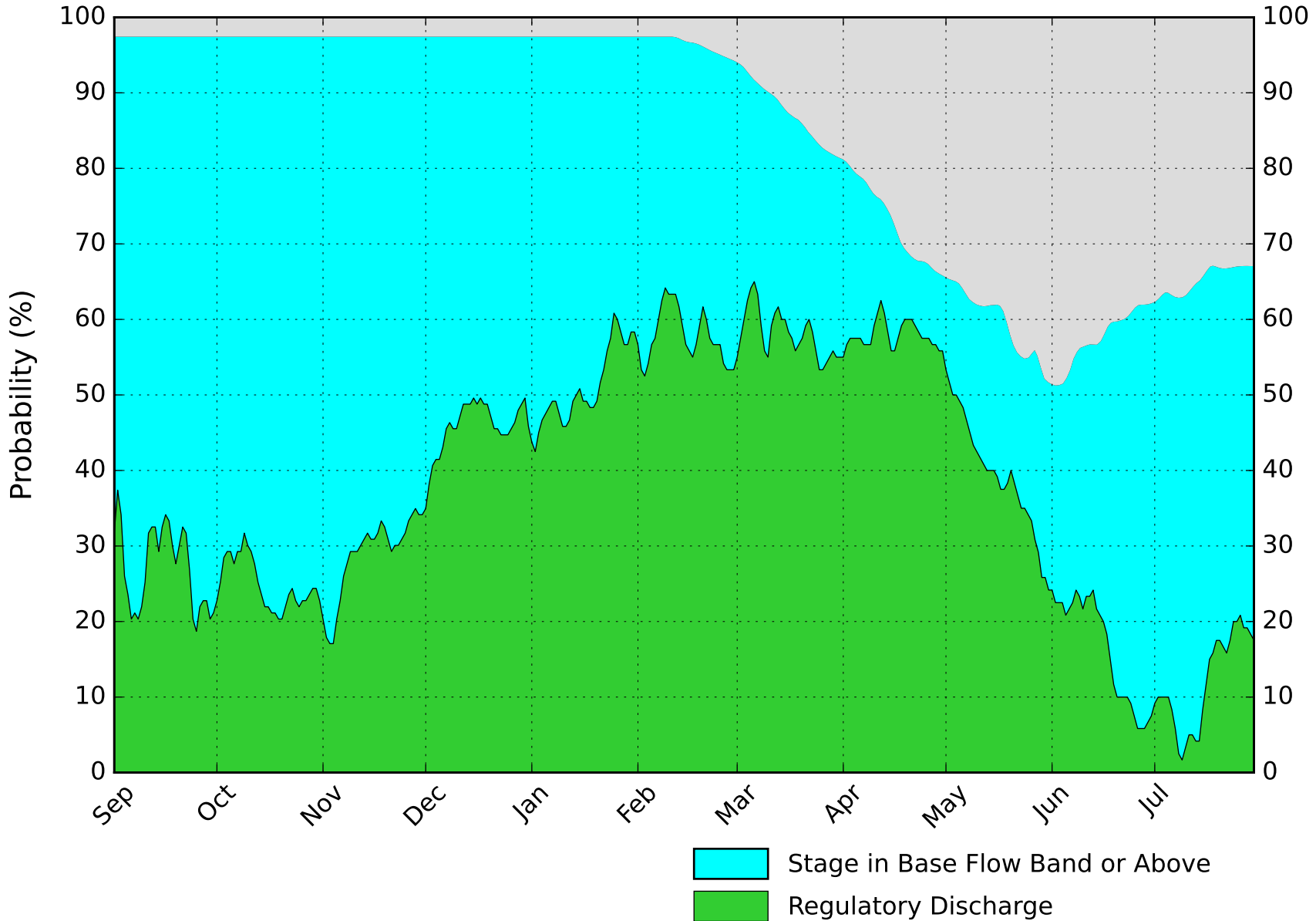
Lake Okeechobee – LORS2008 Releases to the Estuaries

Unconditional PA Operations (See assumptions on the Position Analysis Results website)



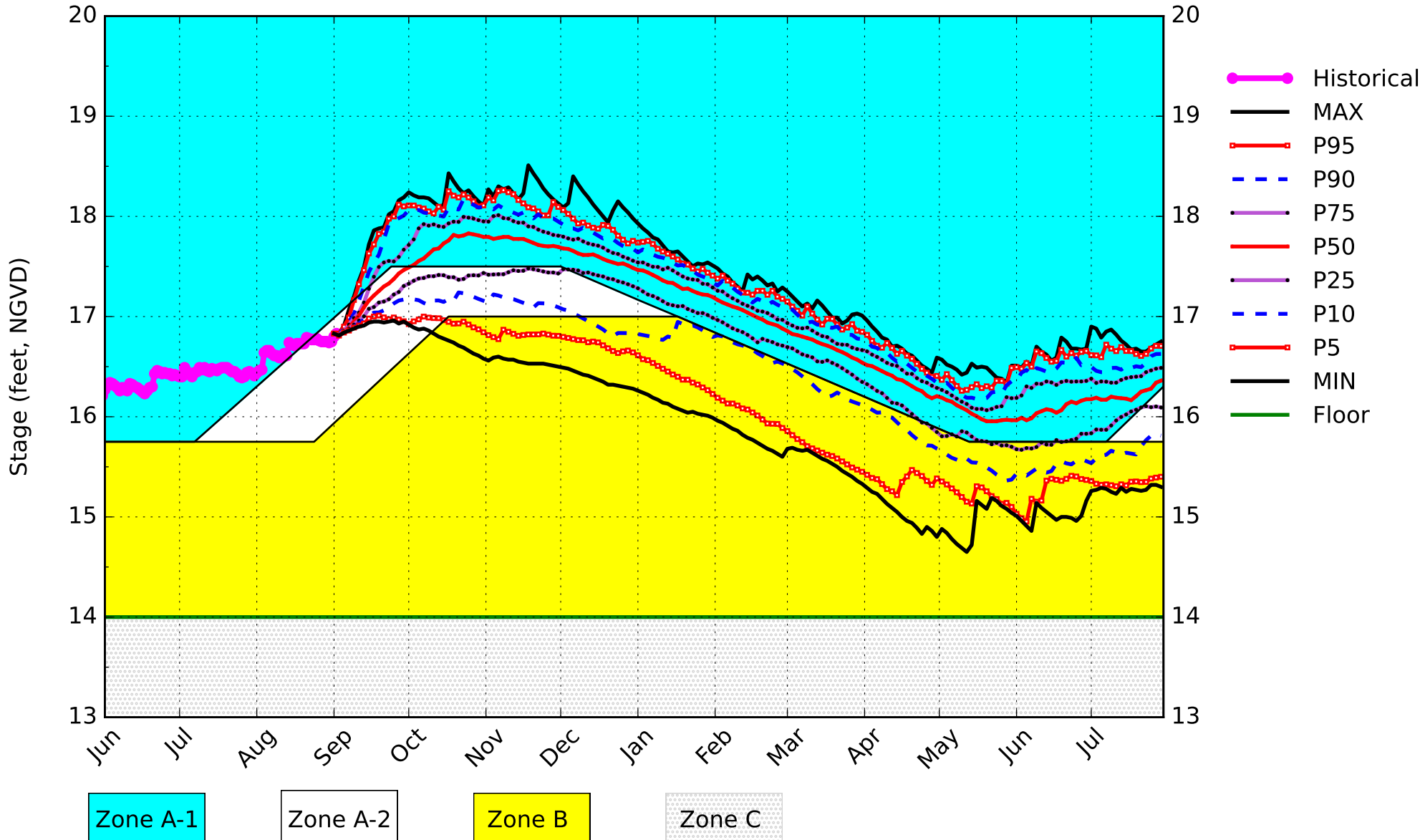
Lake Okeechobee – LORS2008 Releases to the WCA's

Unconditional PA Operations(See assumptions on the Position Analysis Results website)



WCA1 SFWMM September 2023 Position Analysis

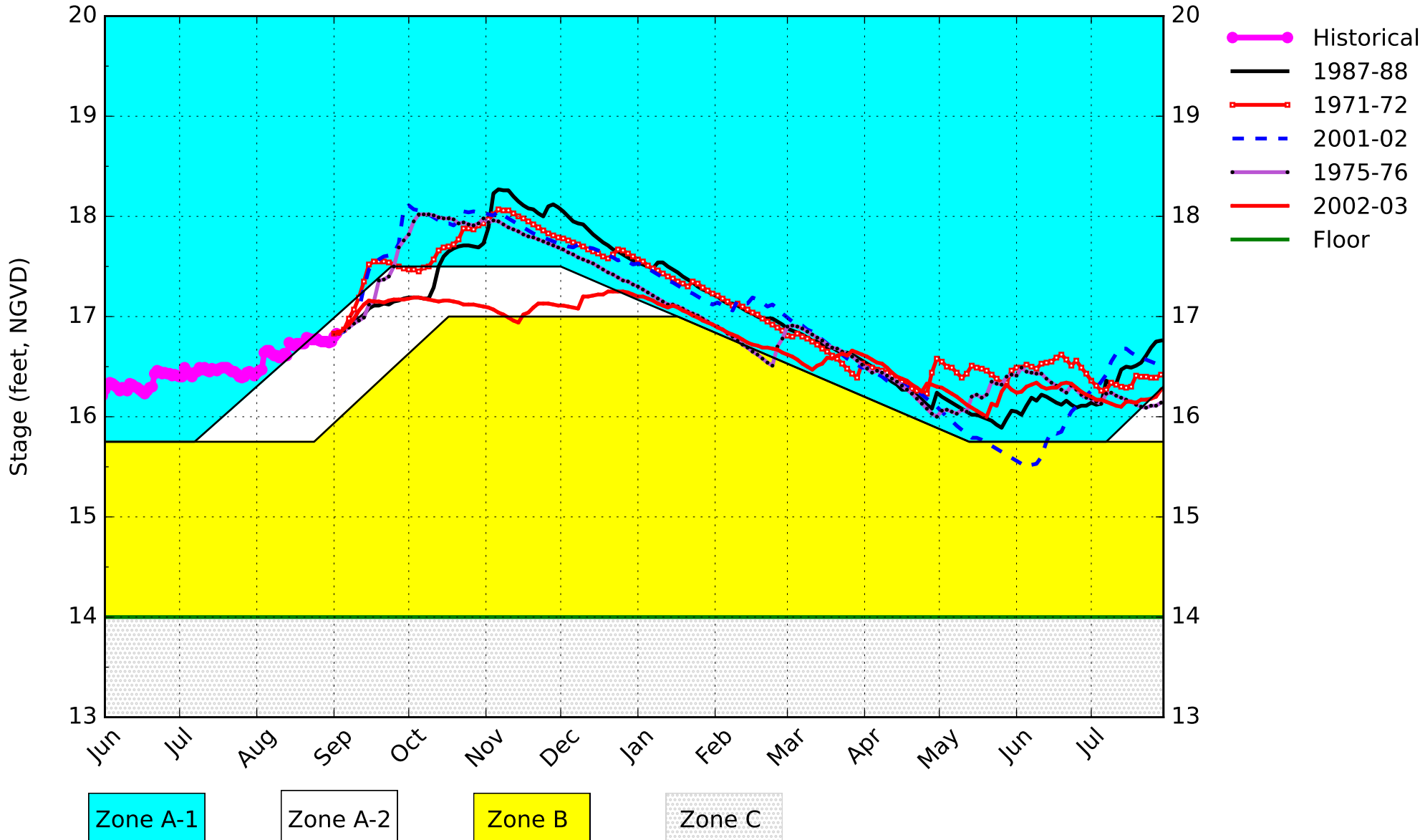
Percentiles PA



(See assumptions on the Position Analysis Results website)

WCA1 SFWMM September 2023 Position Analysis

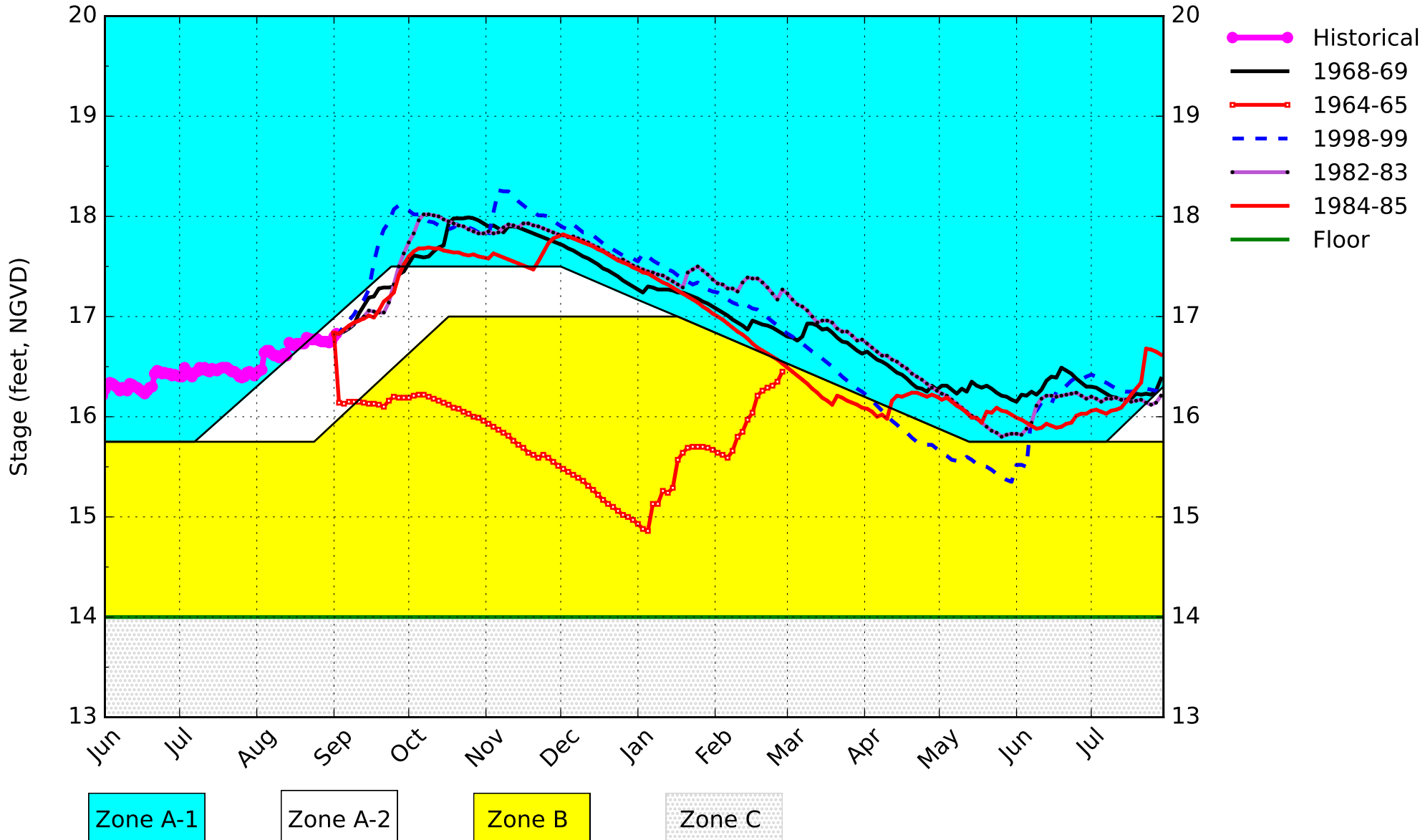
Dry Years Plot PA



(See assumptions on the Position Analysis Results website)

WCA1 SFWMM September 2023 Position Analysis

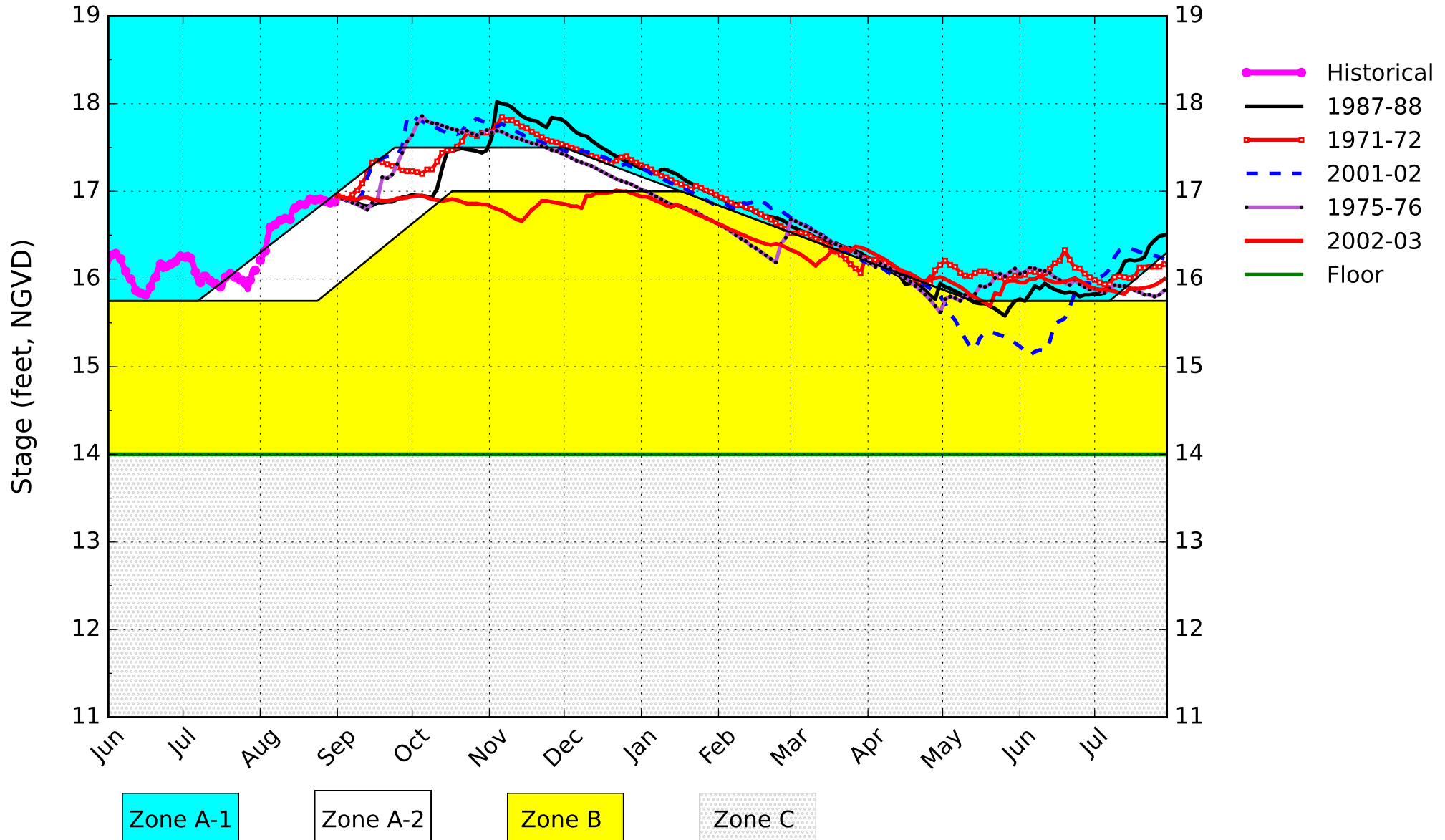
Wet Years Plot PA



(See assumptions on the Position Analysis Results website)

CA1 Canal SFWMM September 2023 Position Analysis

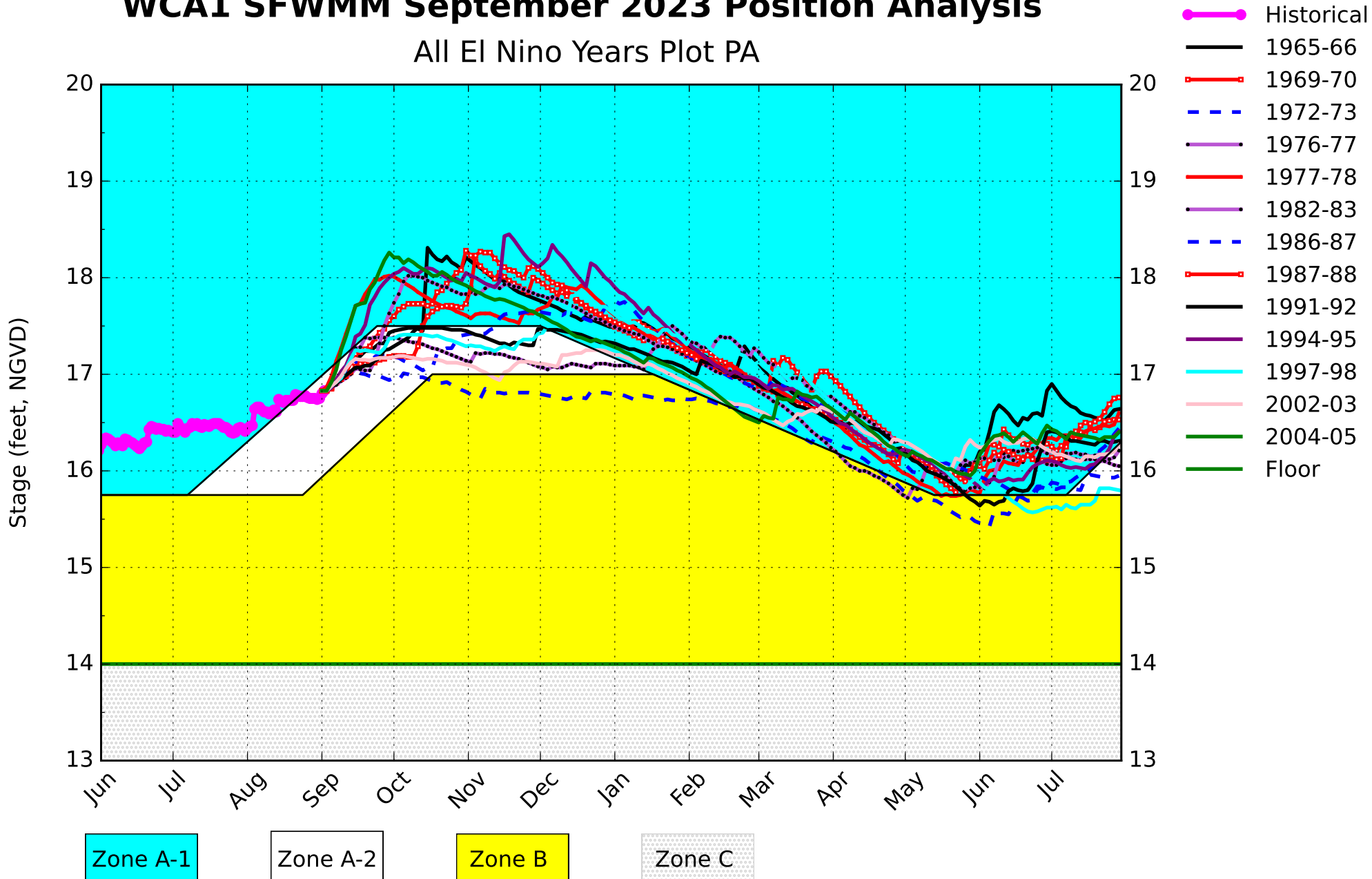
PA Dry Years Plot



(See assumptions on the Position Analysis Results website)

WCA1 SFWMM September 2023 Position Analysis

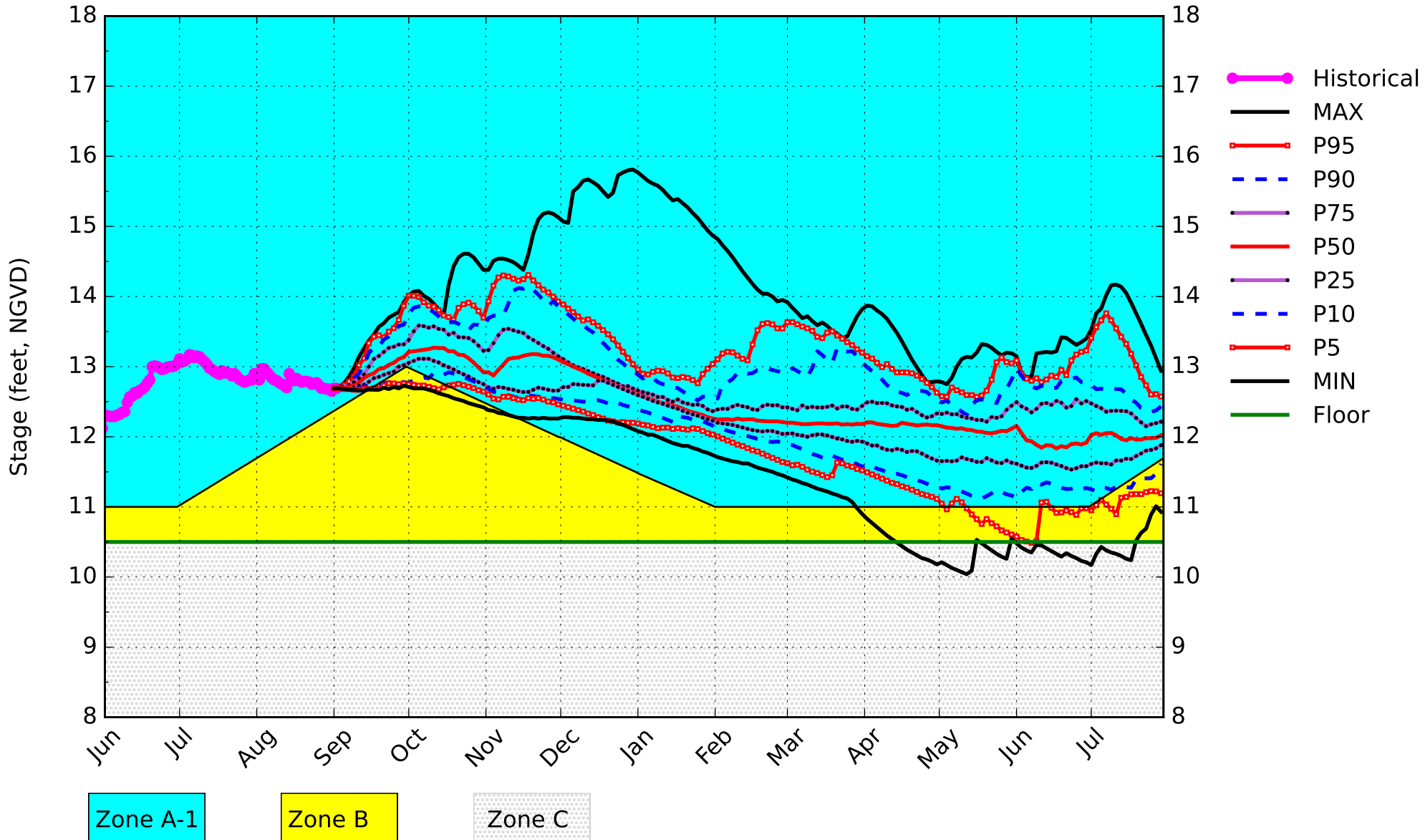
All El Nino Years Plot PA



(See assumptions on the Position Analysis Results website)

WCA2A SFWMM September 2023 Position Analysis

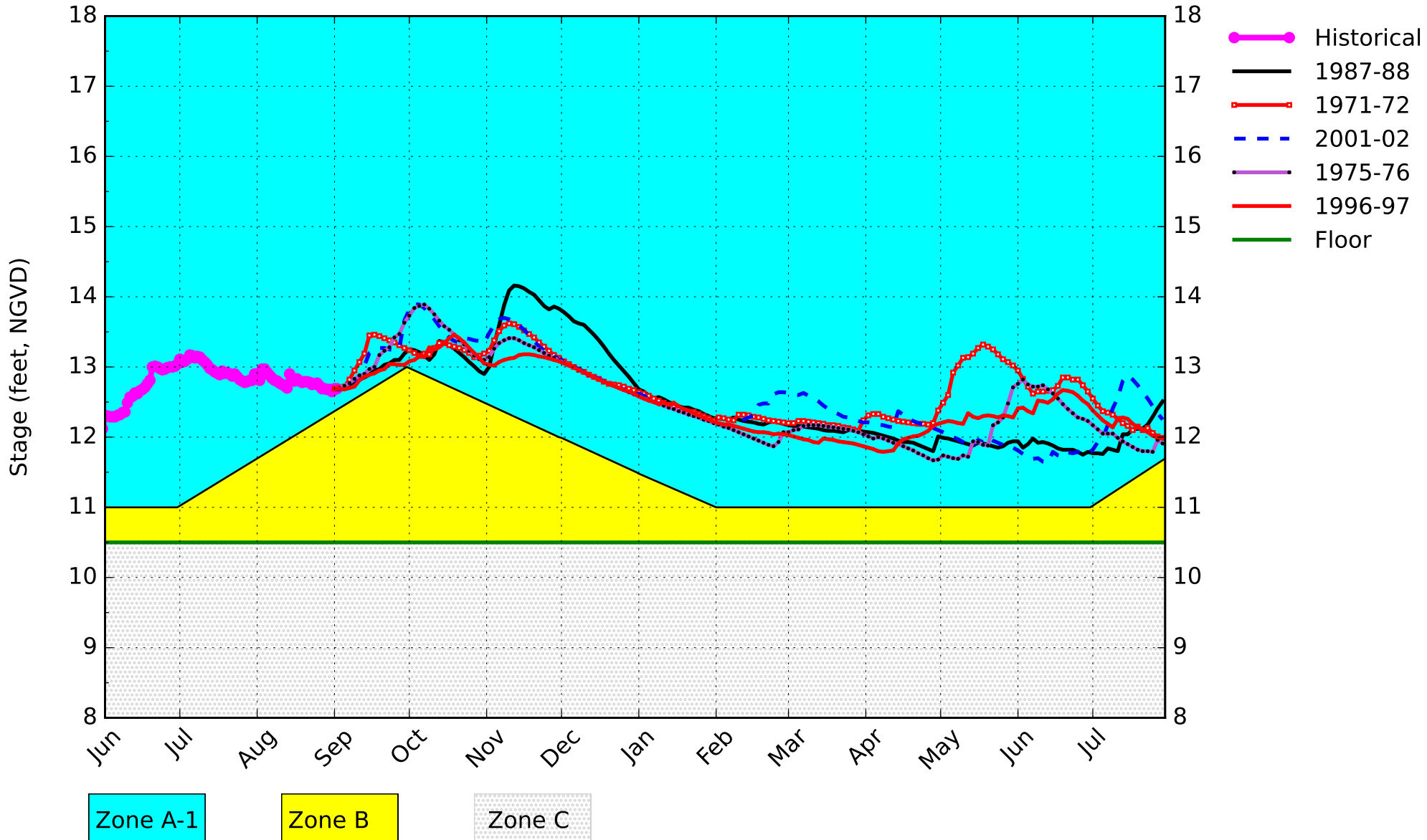
Percentiles PA



(See assumptions on the Position Analysis Results website)

WCA2A SFWMM September 2023 Position Analysis

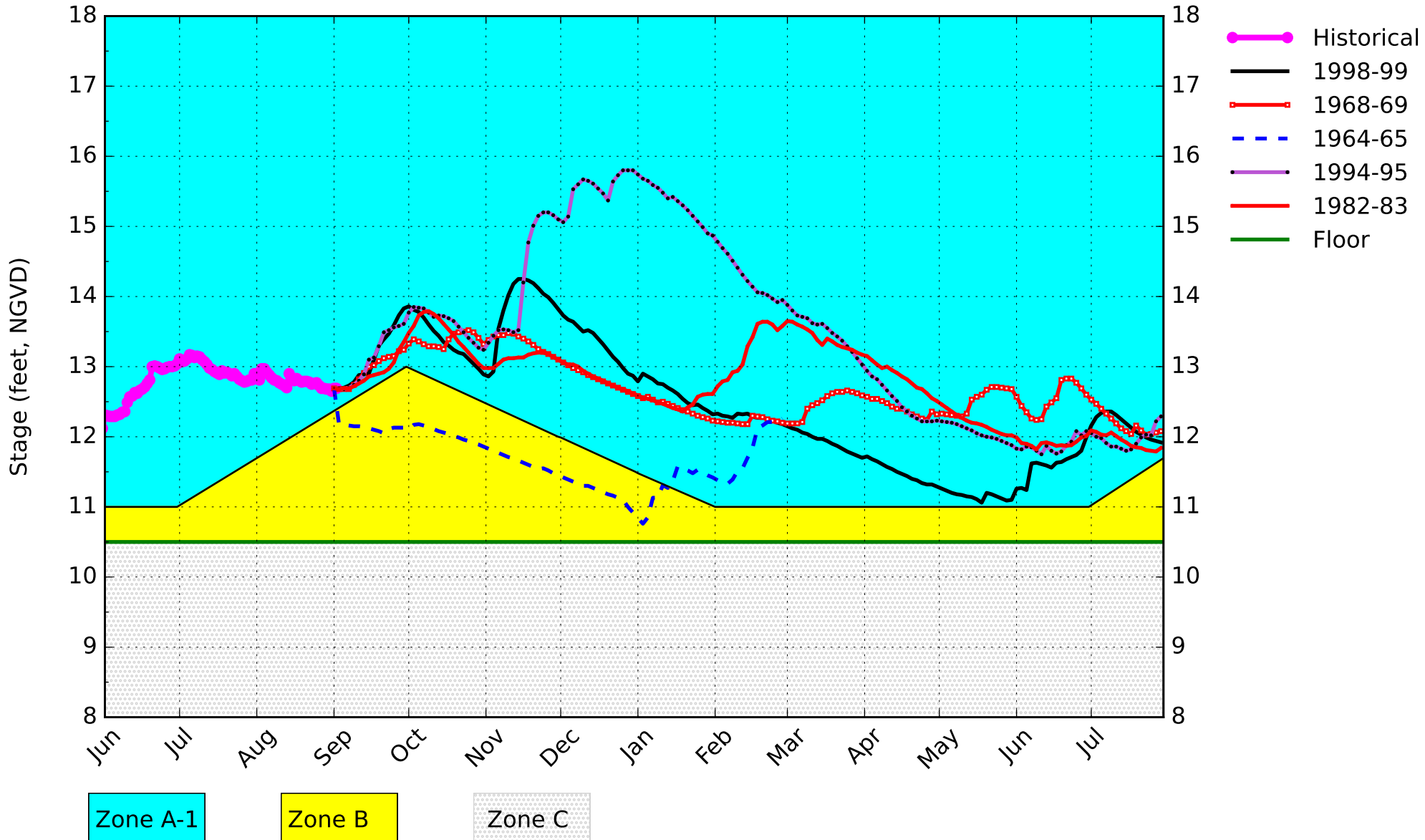
Dry Years Plot PA



(See assumptions on the Position Analysis Results website)

WCA2A SFWMM September 2023 Position Analysis

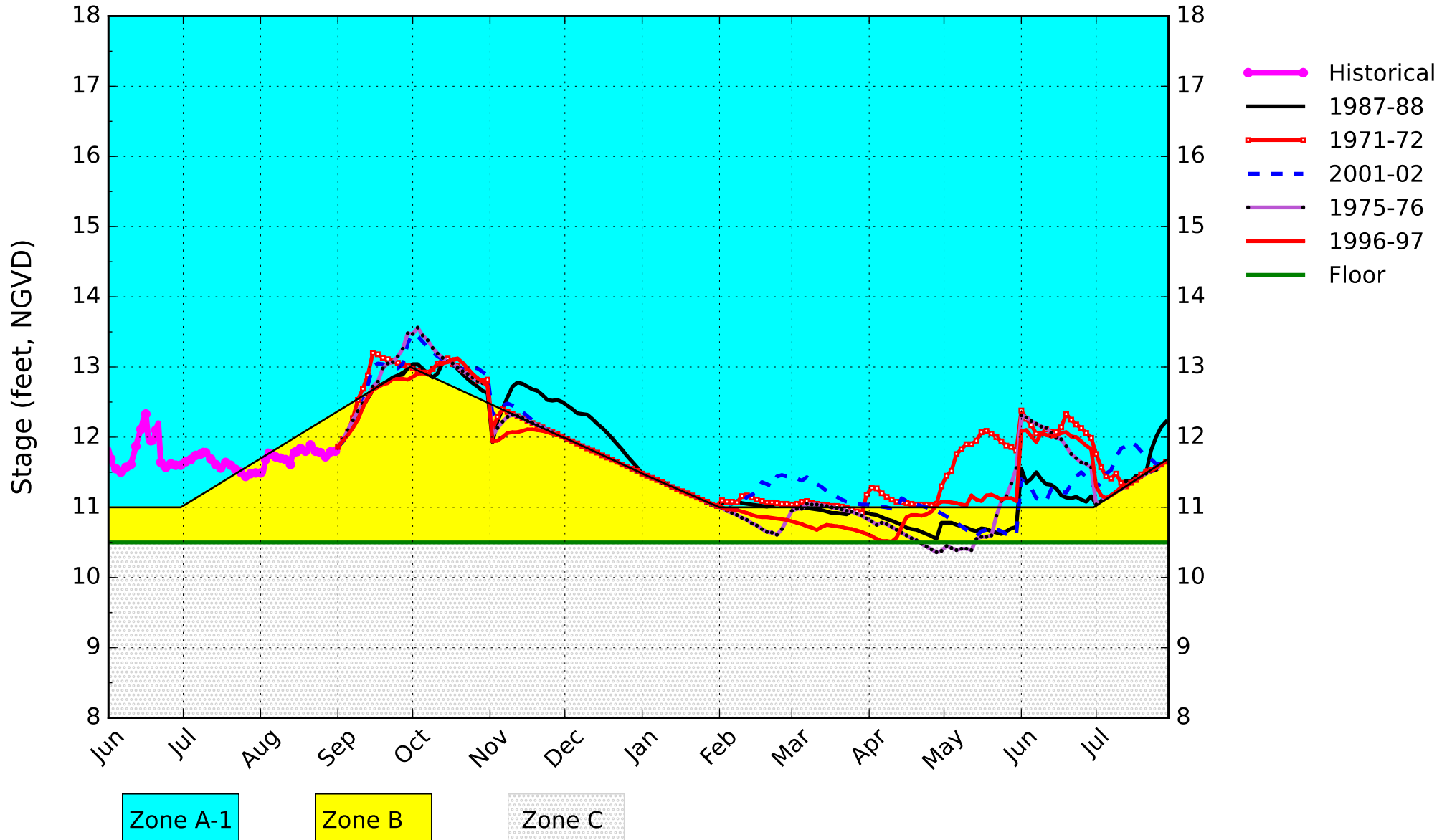
Wet Years Plot PA



(See assumptions on the Position Analysis Results website)

L38 Canal SFWMM September 2023 Position Analysis

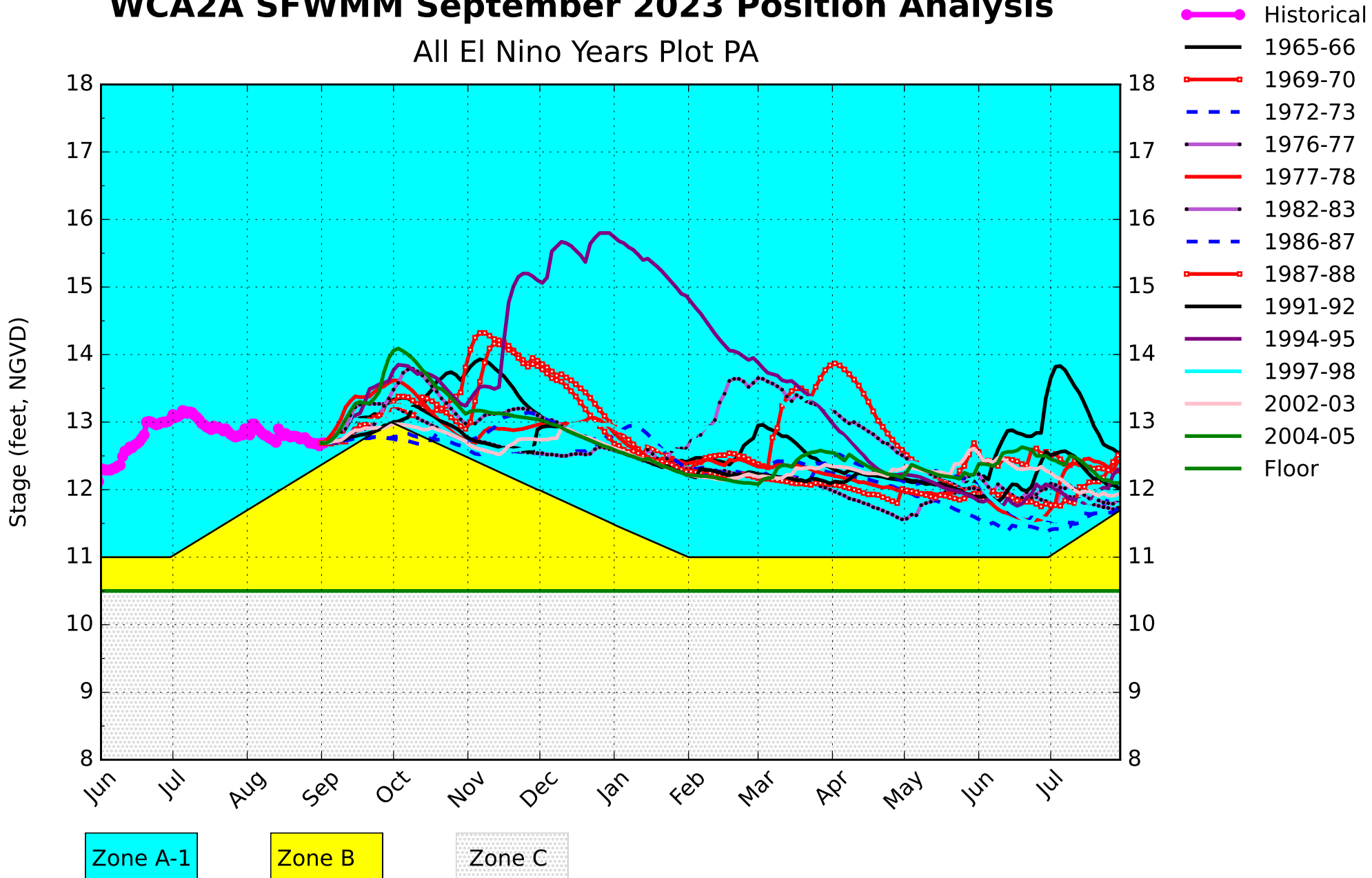
PA Dry Years Plot



(See assumptions on the Position Analysis Results website)

WCA2A SFWMM September 2023 Position Analysis

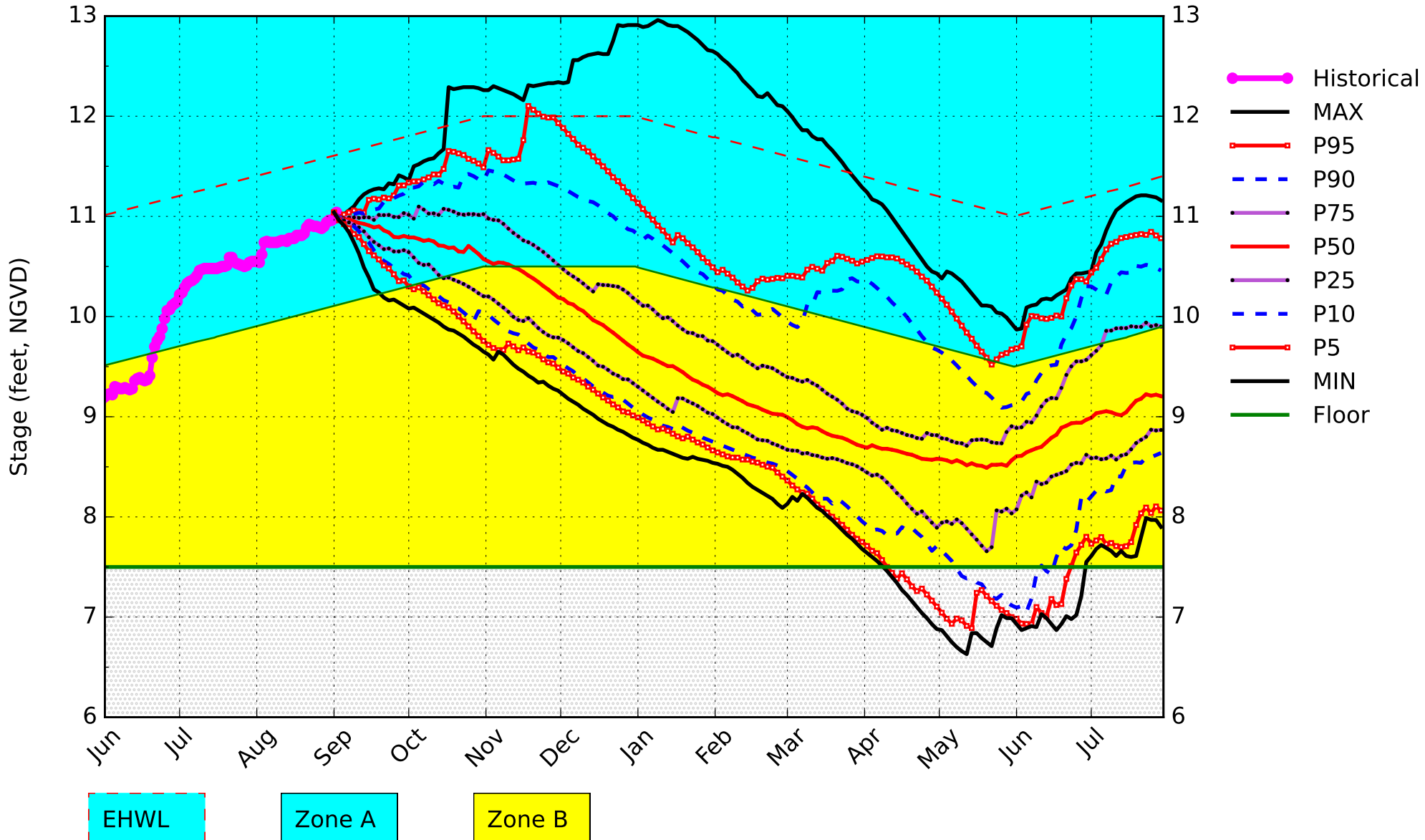
All El Nino Years Plot PA



(See assumptions on the Position Analysis Results website)

WCA3A SFWMM September 2023 Position Analysis

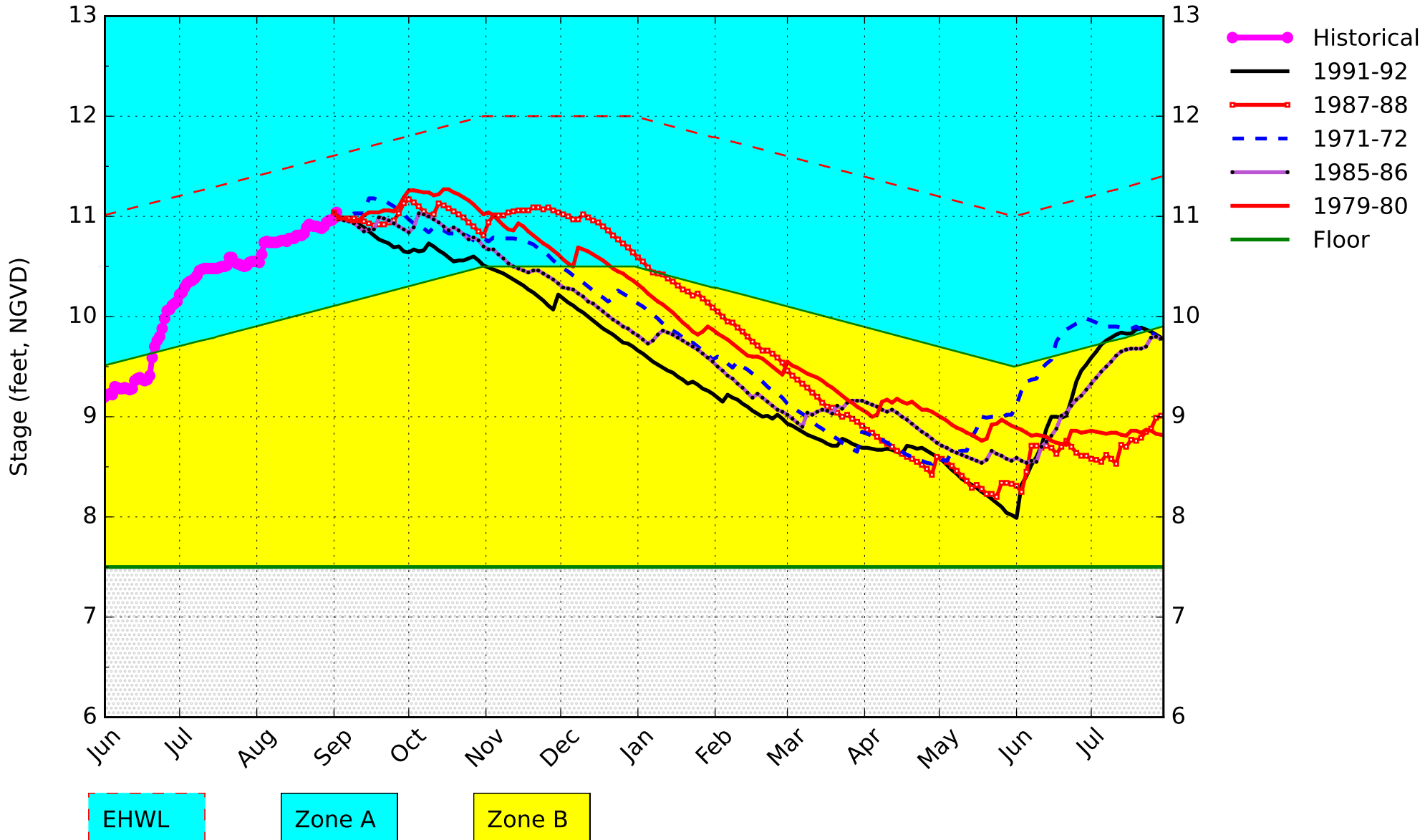
Percentiles PA



(See assumptions on the Position Analysis Results website)

WCA3A SFWMM September 2023 Position Analysis

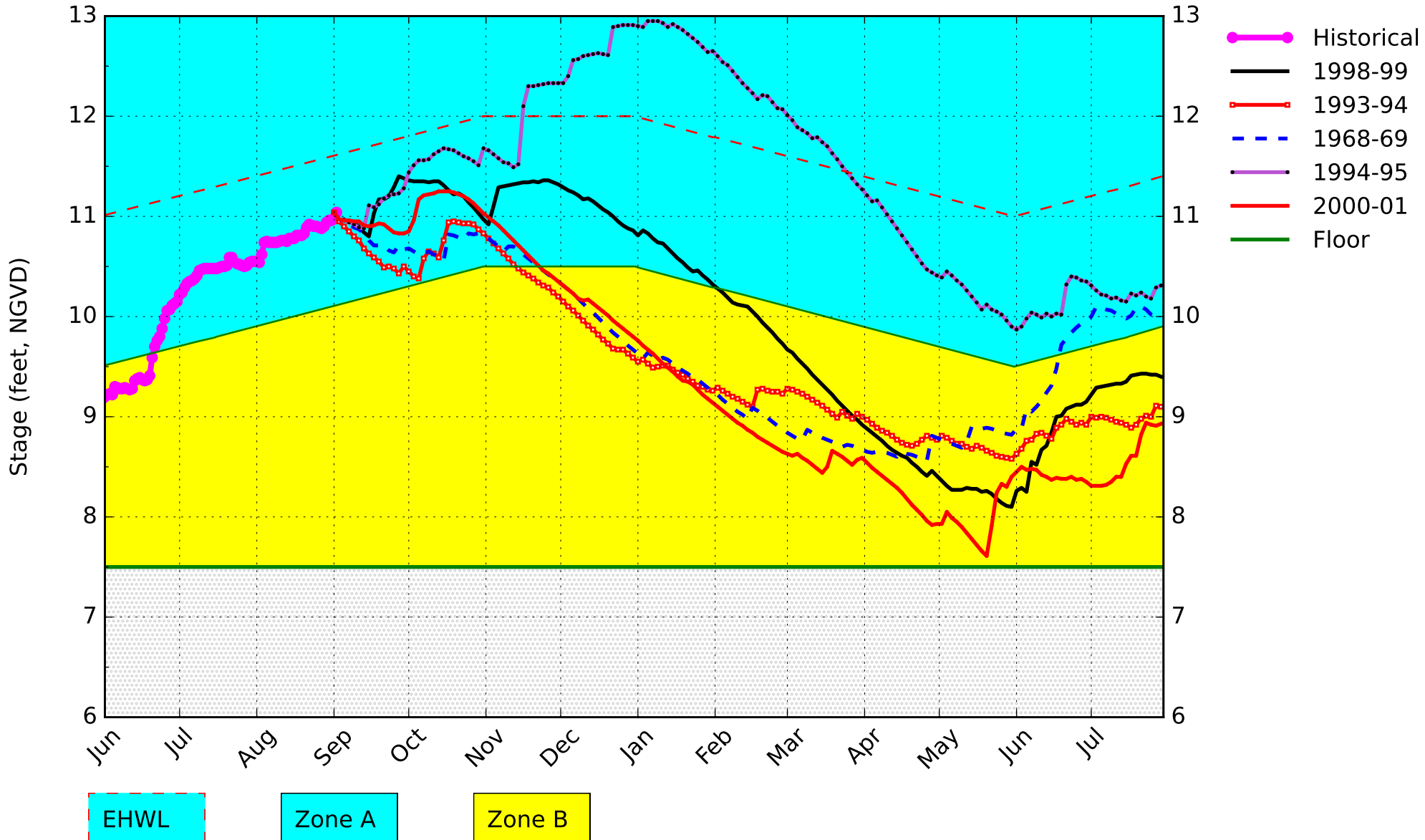
Dry Years Plot PA



(See assumptions on the Position Analysis Results website)

WCA3A SFWMM September 2023 Position Analysis

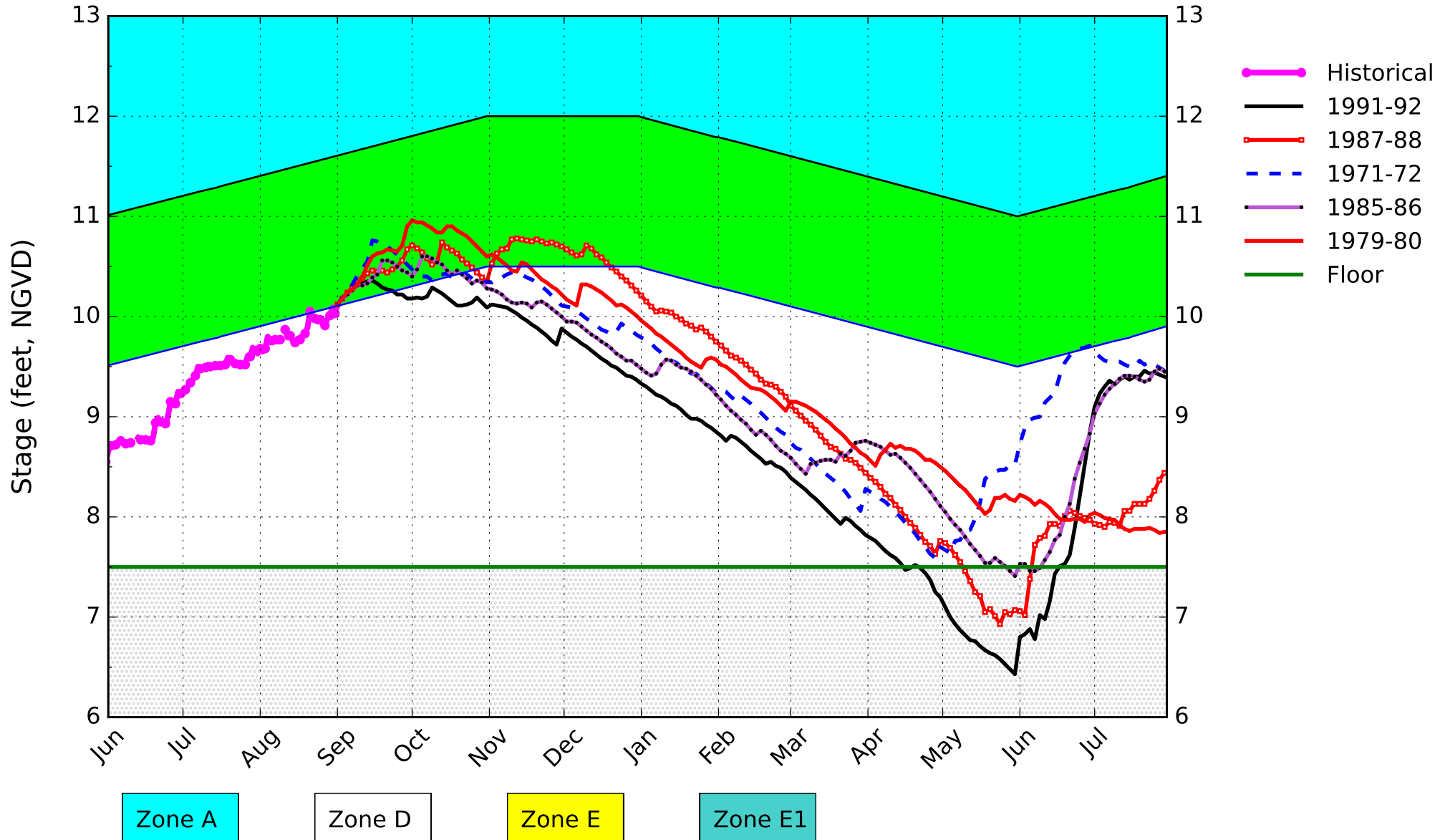
Wet Years Plot PA



(See assumptions on the Position Analysis Results website)

CA3 Canal SFWMM September 2023 Position Analysis

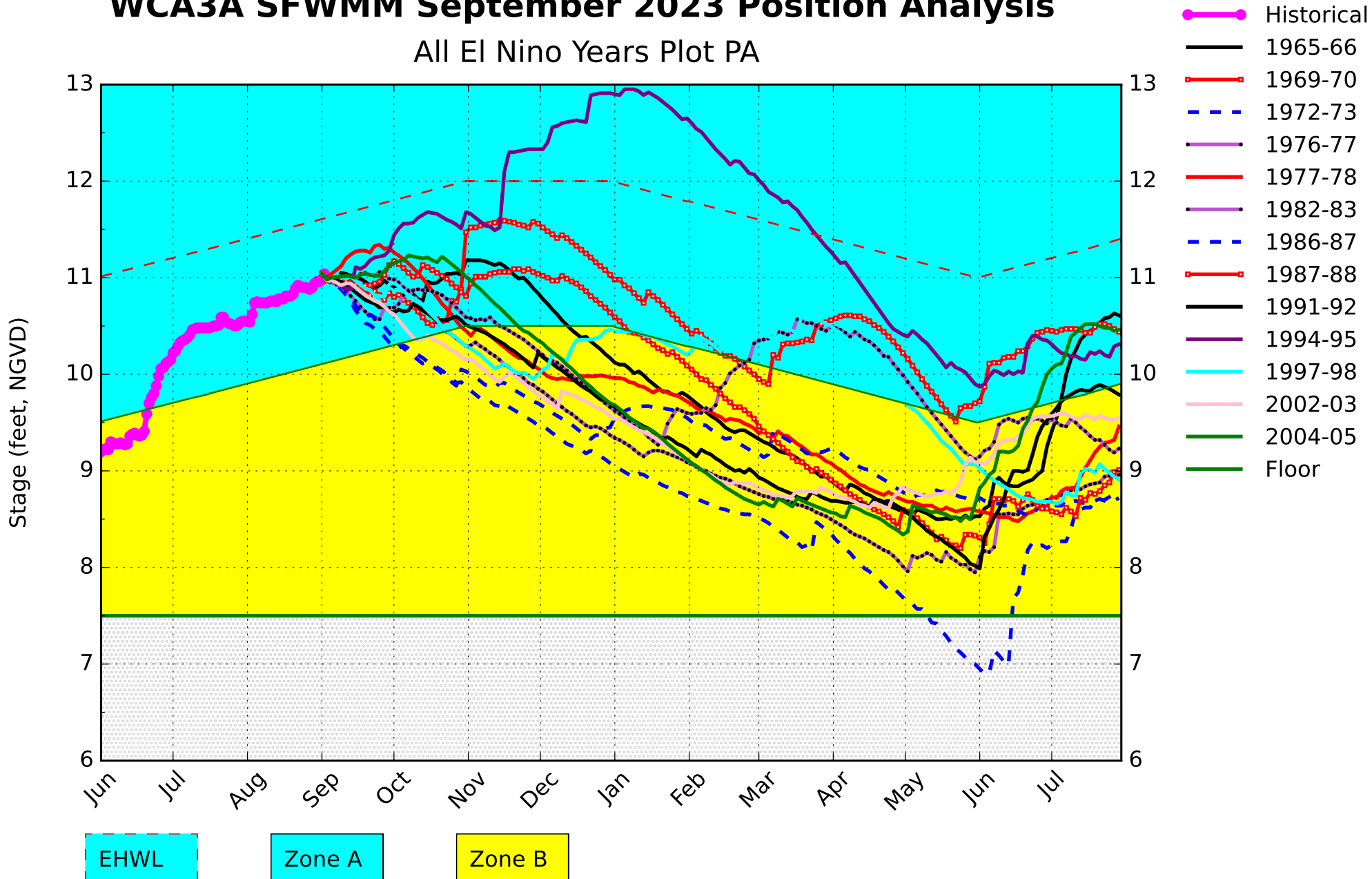
PA Dry Years Plot



(See assumptions on the Position Analysis Results website)

WCA3A SFWMM September 2023 Position Analysis

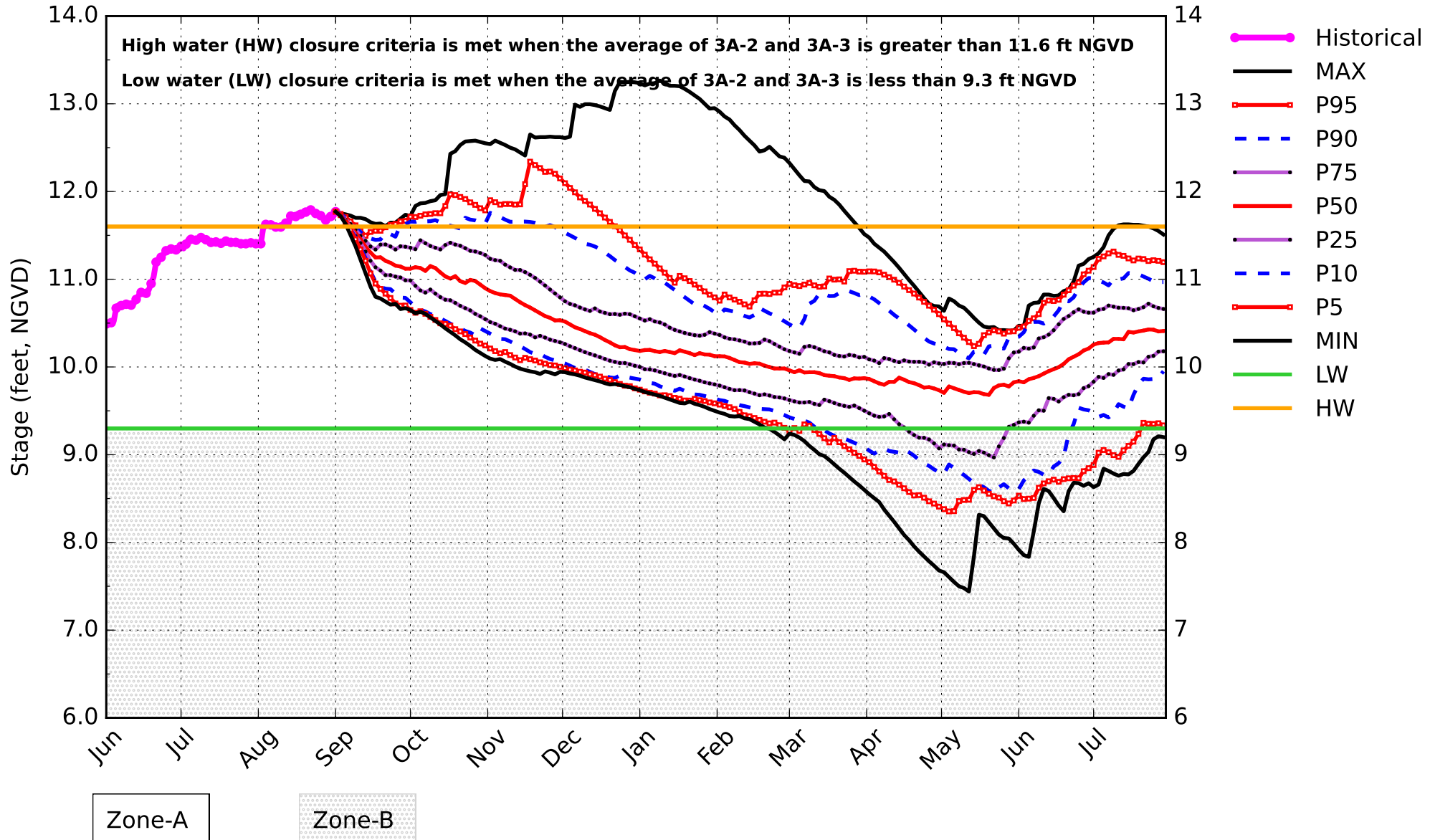
All El Nino Years Plot PA



(See assumptions on the Position Analysis Results website)

3A-2G Gage SFWMM September 2023 Position Analysis

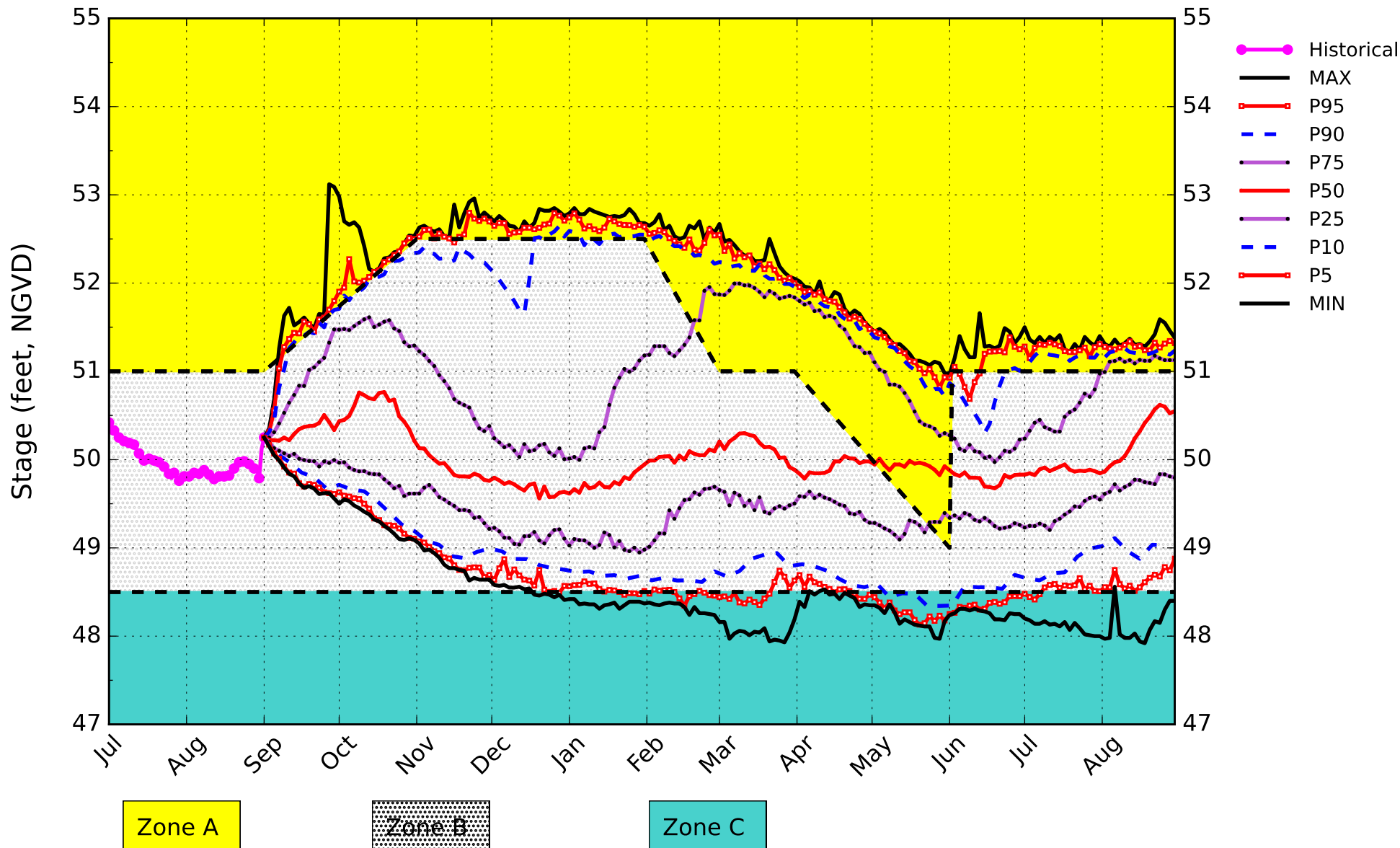
PA



(See assumptions on the Position Analysis Results website)

S65 UK-OPS Sep 1 2023 Position Analysis

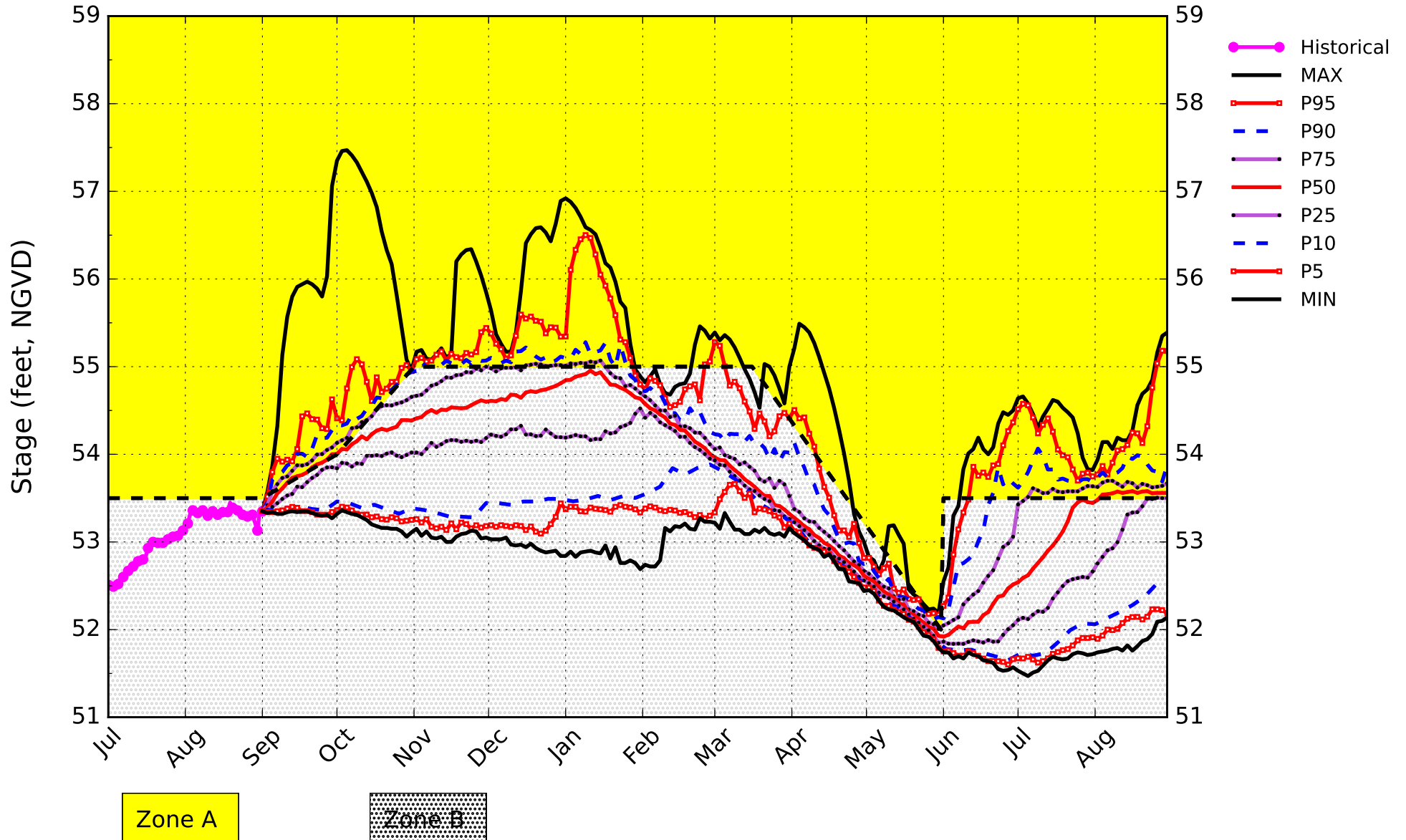
September1_2023_LORS Unconditional PA



(See assumptions on the Position Analysis Results website)

S61 UK-OPS Sep 1 2023 Position Analysis

September1_2023_LORS Unconditional PA



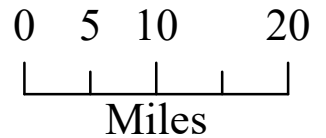
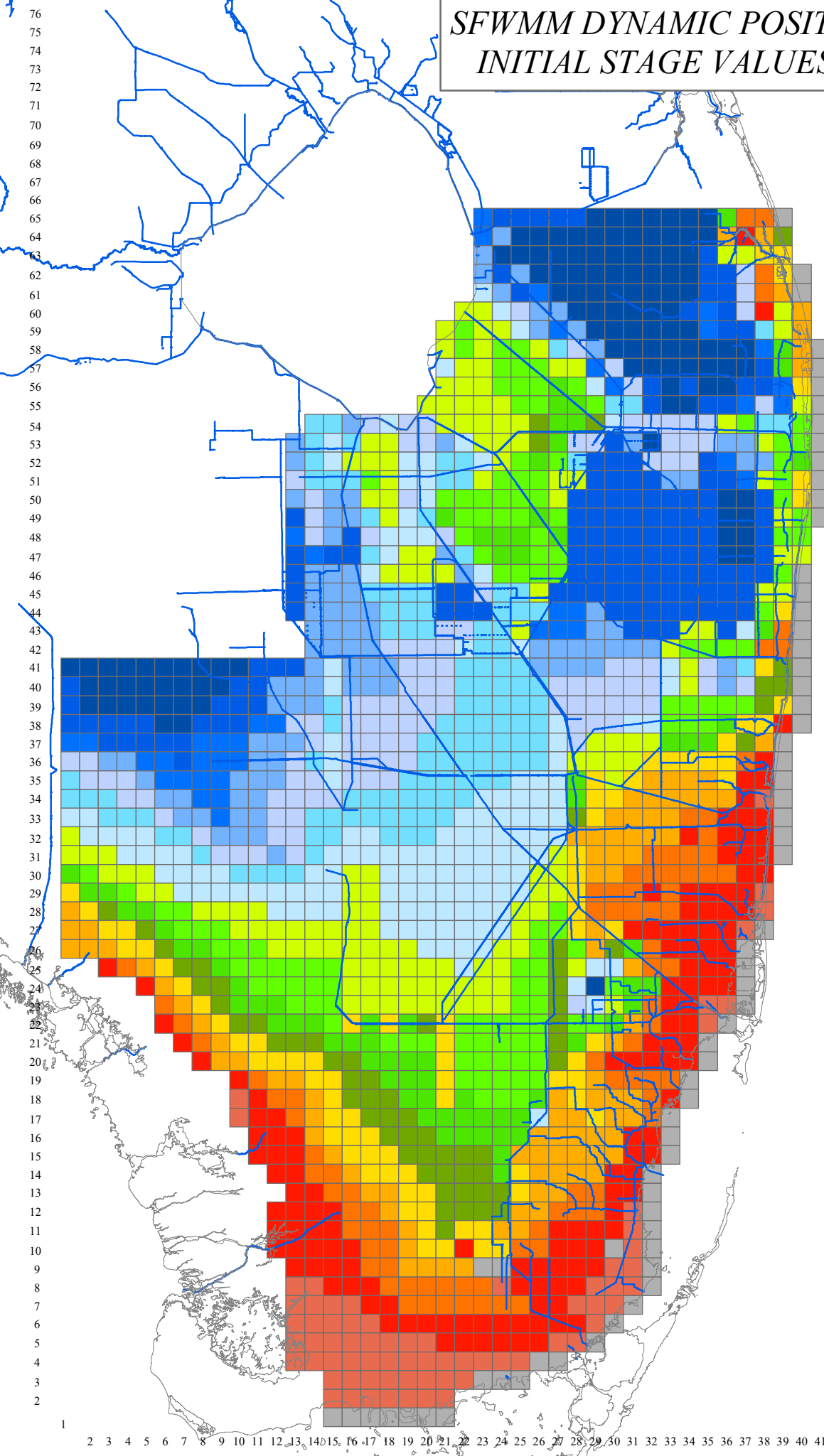
(See assumptions on the Position Analysis Results website)

For the Dynamic Position Analysis the Upper Kissimmee Operations Screening (UK-OPS) Model is used to simulate water levels and releases from Lakes Kissimmee-Cypress-Hatchineha, Tohopekaliga, and East Lake Tohopekaliga. The UK-OPS Model operating assumptions are updated as needed to represent the intended operations strategy for the upcoming year. While SFWMD staff efforts continue toward improving the modeling tools for the Kissimmee basins, an intermediate solution is to use the UK-OPS Model.

AREA	:Canal Name	:SFWMM Name	:Location	:SFWMD sensor
stage (ft)				
WPB	:C-18	:C18	:G92-H	: 14.30
WPB	:C-17	:C17	:S44-H	: 6.88
WPB	:C-51W	:C51W	:S5AE-T	: 11.01
WPB	:C-51	:C51	:S155-H	: 7.87
WCA	:WCA-1 L-40	:CA1	:1-8C	: 16.95
FTLD	:Hillsboro Canal	:HLSB	:G56-H	: 7.65
WCA	:WCA-2A L-38	:L38	:S11B-H	: 11.86
WCA	:WCA-2A L-39	:CA2A	:S10A-T	: 13.73
FTLD	:C-14	:C14	:S37B-H	: 6.31
FTLD	:C-14E	:C14E	:S37A-H	: 3.00
FTLD	:Pompano	:POMP	:G57-H	: 4.77
FTLD	:C-12	:C12	:S33-H	: 3.82
FTLD	:C-13	:C13	:S36-H	: 3.13
FTLD	:North New River Canal	:NNRC	:G54-H	: 3.13
MIAMI	:L-33	:L33	:S30-H	: 6.27
MIAMI	:C-304	:C304	:S31-H	: 8.67
MIAMI	:C-9	:C9	:S29-H	: 1.92
MIAMI	:C-9 DEN	:C9DEN	:S29-H	: 1.92
MIAMI	:C-8	:C8	:S28-H	: 1.92
MIAMI	:C-7	:C7	:S27-H	: 2.13
MIAMI	:C-6	:C6	:S26-H	: 2.01
MIAMI	:C-2/C-4	:C4	:S25B-H	: 2.12
MIAMI	:L-30	:L30	:S335-H	: 7.67
WCA	:WCA-3A L-29	:CA3	:S333-H	: 10.12
WCA	:S-12A	:S12AD	:S12A-T	: 0.97
WCA	:S-12B	:S12BD	:S12B-T	: 0.98
WCA	:S-12C	:S12CD	:S12C-T	: 9.90
WCA	:S-12D	:S12DD	:S12D-T	: 10.02
MIAMI	:L-29	:L29	:S334-H	: 8.45
MIAMI	:C-100C	:C100C	:S119-H	: 3.54
MIAMI	:C-100	:C100	:S118-H	: 3.57
MIAMI	:C-100A	:C100A	:S123-H	: 2.76
HMST	:C-1/S-148	:S148U	:S148-H	: 3.35
HMST	:L-31N	:L31N	:S331-H	: 4.36
HMST	:C-1N	:C1N	:S149-H	: 3.12
MIAMI	:S-21	:S21	:S21-H	: 2.12
HMST	:L-31S	:L31S	:S176-H	: 3.87
MIAMI	:C-102N	:C102N	:S21A-H	: 1.73
HMST	:C-102	:C102	:S165-H	: 3.69
MIAMI	:C-103S	:C103S	:S167-H	: 3.44
HMST	:C-103N	:C103N	:S166-H	: 3.34
HMST	:C-103	:S179	:S179-H	: 2.96
HMST	:L-31W	:L31W	:S332-H	: 5.82
HMST	:C-111	:C111	:S177-H	: 3.09
HMST	:CNO	:CNO	:S179-H	: 2.96
HMST	:C-111E	:C111E	:S18C-H	: 2.72
HMST	:S-197	:S197	:S197-H	: 2.69
EAA	:L-23E	:L23E	:S8-T	: 11.77
EAA	:C-60	:C60	:S140-T	: 11.78



















SFWMM Name	col	row	STAGE	Source	Data	match domain	match areas
1-7	31	48	16.83	USACE		PA	CA1
1-8T	34	47	16.78	USACE		PA	CA1
1-9	33	46	16.80	USACE		PA	CA1
2-17	29	40	12.69	USACE		PA	CA2
2-159	28	43	13.80	SFWMD-ARDAMS		PA	CA2
3-99	30	35	10.70	USACE			CA2
3A-2	18	36	11.96	USACE		PA	CA3
3A-3	25	37	11.58	USACE		PA	CA3
3A-28	19	24	10.18	USACE		PA	CA3
3A-4	21	29	11.18	USACE		PA	CA3
3A-NW	18	40	12.49	SFWMD-ARDAMS			CA3
3A-NE	23	40	11.41	SFWMD-ARDAMS			CA3
3A-SW	16	30	10.25	SFWMD-ARDAMS			CA3
3A-S	20	33	11.30	SFWMD-ARDAMS			CA3
3-76	27	30	8.67	USACE			
3-71	24	26	8.75	USACE			
SHARK	24	23	8.62	USACE			CA3
3BS1W	26	23	8.33	SFWMD-ARDAMS			
HOLY1	19	45	12.17	SFWMD-ARDAMS			WMA
HOLY2	21	42	12.17	SFWMD-ARDAMS			WMA
ROTTN	15	46	13.57	SFWMD-OPERATIONS			WMA
ROTTT	16	43	13.63	SFWMD-OPERATIONS			WMA
NP205	15	20	6.95	USACE			ENP
NP201	19	21	8.95	USACE			ENP
NP36	17	14	5.18	USACE			ENP
NP38	16	9	2.46	USACE			ENP
NP46	17	7	2.07	USACE			ENP
NP67	22	7	3.15	USACE			
NP33	20	17	7.43	USACE			ENP
NP34	13	17	3.78	USACE			ENP
NP44	19	11	4.81	USACE			ENP
NP206	21	15	6.87	USACE			ENP
NESR2	25	21	8.25	USACE			ENP
THSO	23	9	2.17	USACE			
RG2	23	15	6.62	USACE			ENP
G3273	24	17	7.81	USACE		PA	ENP
ANGEL	25	17	7.74	USACE		PA	
ANGEL	26	17	7.74	USACE		PA	
EVER4	25	8	2.93	USACE		PA	SA3
E112	23	10	5.59	USACE			ENP
G620	18	19	7.54	USACE			ENP

*SFWMM DYNAMIC POSITION ANALYSIS RUN
INITIAL STAGE VALUES September 1, 2023*

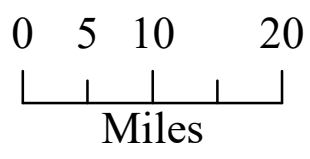
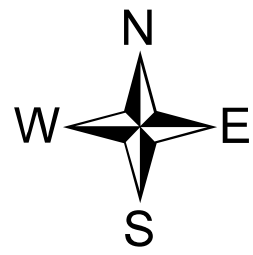
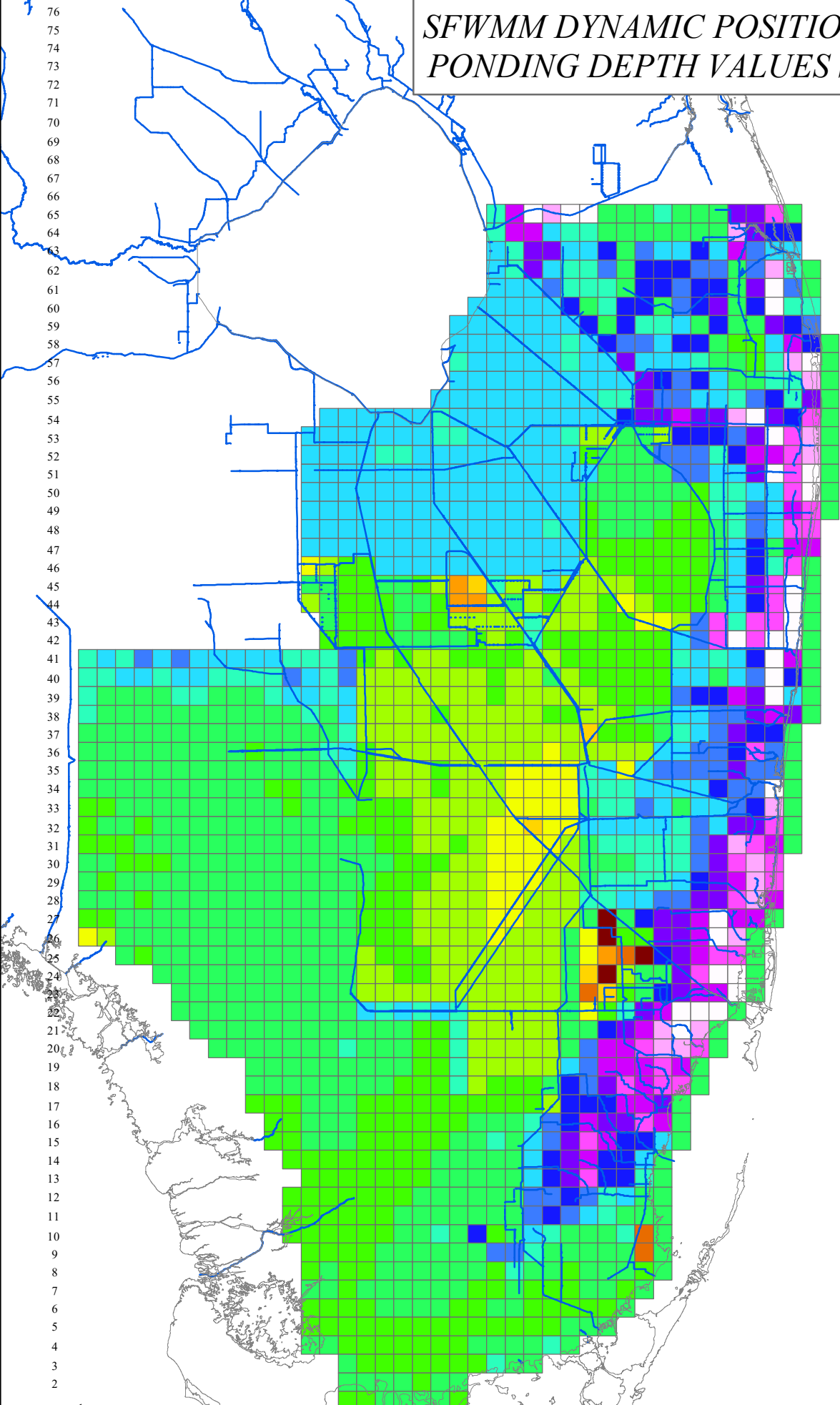


**Stage Class
(feet NGVD)**

SFWMM Grid

-  <=1.00
-  1.01 - 2.00
-  2.01 - 3.00
-  3.01 - 4.00
-  4.01 - 5.00
-  5.01 - 6.00
-  6.01 - 7.00
-  7.01 - 8.00
-  8.01 - 9.00
-  9.01 - 10.00
-  10.01 - 11.00
-  11.01 - 12.00
-  12.01 - 13.00
-  13.01 - 14.00
-  14.01 - 15.00
-  15.01 - 16.00
-  16.01 - 17.00
-  < 17.00

*SFWMM DYNAMIC POSITION ANALYSIS RUN
PONDING DEPTH VALUES September 1, 2023*



Ponding Depth (Feet)

- <= -8.0
- 7.9 - -7
- 6.9 - -6
- 5.9 - -5
- 4.9 - -4
- 3.9 - -3
- 2.9 - -2
- 1.9 - -1
- 0.9 - 0.0
- 0.01 - 1.0
- 1.1 - 2.0
- 2.1 - 3.0
- 3.1 - 4.0
- 4.1 - 5.0
- 5.1 - 6.0
- 6.1 - 7.0
- 7.1 - 8.0
- > 8.0

Lake Okechobee Band Probabilities (%) at the Begining of Each Month
 (See assumptions on the Position Analysis Results website)

Initial Stage 15.38 ft. for 01/ 08/ 2023

Date(d/m/y)	HLM	High	Inter	Low	Base	Bene	WSM
1/8/2023	2.44	0	29.27	65.85	0	0	2.44
1/9/2023	2.44	0	0	95.12	0	0	2.44
1/10/2023	5.68	1.28	6.12	84.48	0	0	2.44
1/11/2023	2.44	4.46	5.37	79.84	5.45	0	2.44
1/12/2023	2.44	0.98	5.92	68.1	20.12	0	2.44
1/1/2024	2.44	0	4.79	76.3	14.03	0	2.44
1/2/2024	2.44	0	6.99	70.13	18	0	2.44
1/3/2024	2.44	1.35	5.85	63.6	20.94	3.38	2.44
1/4/2024	2.44	4.33	5.36	48.01	21.18	16.25	2.44
1/5/2024	2.44	0	1.12	46.59	15.55	31.26	3.04
1/6/2024	2.44	0	0	41.47	7.62	39.34	9.13
1/7/2024	2.44	0	2.79	40.6	16.63	16.34	21.2

Monthly Supply Side Management Results
for the Lake Okeechobee Service Area
Report by Water Years Oct-Sep
(Volumes in 1000 ac-ft)

Run:

SFWMM v6.7.4 - September 1, 2023 DPA1 TTFB Final LOK Stage 15.36

Note: SSM stands for Supply Side Management
SSMwC.B. stands for Supply Side Management with cutback

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1965	10	0	0	0.89	0.00	0.00	0.00	0.00	0.00	0.00
1965	11	0	0	46.28	0.00	0.00	0.00	0.00	0.00	0.00
1965	12	0	0	40.04	0.00	0.00	0.00	0.00	0.00	0.00
1966	1	0	0	0.61	0.00	0.00	0.00	0.00	0.00	0.00
1966	2	0	0	15.47	0.00	0.00	0.00	0.00	0.00	0.00
1966	3	0	0	62.56	0.00	0.00	0.00	0.00	0.00	0.00
1966	4	0	0	58.07	0.00	0.00	0.00	0.00	0.00	0.00
1966	5	0	0	49.48	0.00	0.00	0.01	0.01	0.01	0.01
1966	6	0	0	5.61	0.00	0.00	0.00	0.00	0.00	0.00
1966	7	0	0	0.01	0.00	0.00	0.00	0.00	0.00	0.00
1966	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1966	9	0	0	0.30	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1966	10	0	0	6.68	0.00	0.00	0.00	0.00	0.00	0.00
1966	11	0	0	82.86	0.00	0.00	0.00	0.00	0.00	0.00
1966	12	0	0	54.17	0.00	0.00	0.00	0.00	0.00	0.00
1967	1	0	0	44.82	0.00	0.00	0.00	0.00	0.00	0.00
1967	2	0	0	26.77	0.00	0.00	0.00	0.00	0.00	0.00
1967	3	0	0	79.63	0.00	0.00	0.00	0.00	0.00	0.00
1967	4	0	0	168.96	0.00	0.00	0.02	0.01	0.02	0.01
1967	5	0	0	203.20	0.00	0.00	0.91	0.45	0.91	0.45
1967	6	27	2	22.01	0.68	3.10	0.00	0.00	0.68	3.10
1967	7	31	1	5.54	0.78	14.12	0.00	0.00	0.78	14.12
1967	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1967	9	0	0	10.27	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1967	10	0	0	1.10	0.00	0.00	0.00	0.00	0.00	0.00
1967	11	0	0	84.69	0.00	0.00	0.00	0.00	0.00	0.00
1967	12	0	0	29.49	0.00	0.00	0.00	0.00	0.00	0.00
1968	1	0	0	59.15	0.00	0.00	0.00	0.00	0.00	0.00
1968	2	0	0	37.25	0.00	0.00	0.00	0.00	0.00	0.00
1968	3	0	0	76.63	0.00	0.00	0.00	0.00	0.00	0.00
1968	4	0	0	132.49	0.00	0.00	0.00	0.00	0.00	0.00
1968	5	0	0	27.39	0.00	0.00	0.00	0.00	0.00	0.00
1968	6	0	0	0.83	0.00	0.00	0.00	0.00	0.00	0.00
1968	7	0	0	11.06	0.00	0.00	0.00	0.00	0.00	0.00
1968	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1968	9	0	0	6.51	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1968	10	0	0	0.54	0.00	0.00	0.00	0.00	0.00	0.00
1968	11	0	0	34.79	0.00	0.00	0.00	0.00	0.00	0.00
1968	12	0	0	83.82	0.00	0.00	0.00	0.00	0.00	0.00
1969	1	0	0	25.68	0.00	0.00	0.00	0.00	0.00	0.00
1969	2	0	0	46.42	0.00	0.00	0.00	0.00	0.00	0.00
1969	3	0	0	12.17	0.00	0.00	0.00	0.00	0.00	0.00
1969	4	0	0	64.16	0.00	0.00	0.00	0.00	0.00	0.00
1969	5	0	0	24.99	0.00	0.00	0.00	0.00	0.00	0.00
1969	6	0	0	22.91	0.00	0.00	0.00	0.00	0.00	0.00
1969	7	0	0	22.20	0.00	0.00	0.00	0.00	0.00	0.00
1969	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1969	9	0	0	0.73	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1969	10	0	0	7.46	0.00	0.00	0.00	0.00	0.00	0.00
1969	11	0	0	10.53	0.00	0.00	0.00	0.00	0.00	0.00
1969	12	0	0	16.78	0.00	0.00	0.00	0.00	0.00	0.00
1970	1	0	0	3.52	0.00	0.00	0.00	0.00	0.00	0.00
1970	2	0	0	11.52	0.00	0.00	0.00	0.00	0.00	0.00
1970	3	0	0	13.92	0.00	0.00	0.00	0.00	0.00	0.00
1970	4	0	0	73.42	0.00	0.00	0.00	0.00	0.00	0.00
1970	5	0	0	161.14	0.00	0.00	0.02	0.02	0.02	0.02
1970	6	0	0	9.39	0.00	0.00	0.00	0.00	0.00	0.00
1970	7	0	0	10.32	0.00	0.00	0.00	0.00	0.00	0.00
1970	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1970	9	0	0	7.32	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1970	10	0	0	9.93	0.00	0.00	0.00	0.00	0.00	0.00
1970	11	0	0	89.03	0.00	0.00	0.00	0.00	0.00	0.00
1970	12	0	0	89.39	0.00	0.00	0.00	0.00	0.00	0.00
1971	1	0	0	63.98	0.00	0.00	0.00	0.00	0.00	0.00
1971	2	0	0	49.10	0.00	0.00	0.07	0.15	0.07	0.15
1971	3	0	0	114.91	0.00	0.00	0.00	0.00	0.00	0.00
1971	4	6	5	173.69	4.69	2.70	0.05	0.03	4.74	2.73
1971	5	31	10	104.94	20.35	19.39	0.17	0.16	20.52	19.56
1971	6	30	3	34.08	1.85	5.44	1.45	4.24	3.30	9.68
1971	7	31	0	0.68	0.00	0.00	0.00	0.00	0.00	0.00
1971	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1971	9	0	0	11.78	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1971	10	0	0	14.25	0.00	0.00	0.00	0.00	0.00	0.00
1971	11	0	0	40.00	0.00	0.00	0.00	0.00	0.00	0.00
1971	12	0	0	48.59	0.00	0.00	0.00	0.00	0.00	0.00
1972	1	0	0	32.62	0.00	0.00	0.00	0.00	0.00	0.00
1972	2	0	0	33.36	0.00	0.00	0.00	0.00	0.00	0.00
1972	3	0	0	88.10	0.00	0.00	0.00	0.00	0.00	0.00
1972	4	0	0	42.60	0.00	0.00	0.00	0.00	0.00	0.00
1972	5	0	0	23.63	0.00	0.00	0.00	0.00	0.00	0.00
1972	6	0	0	29.31	0.00	0.00	0.54	1.86	0.54	1.86
1972	7	0	0	27.20	0.00	0.00	0.00	0.00	0.00	0.00
1972	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1972	9	0	0	32.12	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1972	10	0	0	75.71	0.00	0.00	0.00	0.00	0.00	0.00
1972	11	0	0	21.82	0.00	0.00	0.00	0.00	0.00	0.00
1972	12	0	0	26.54	0.00	0.00	0.00	0.00	0.00	0.00
1973	1	0	0	13.82	0.00	0.00	0.00	0.00	0.00	0.00
1973	2	0	0	9.68	0.00	0.00	0.00	0.00	0.00	0.00
1973	3	0	0	57.28	0.00	0.00	0.21	0.37	0.21	0.37
1973	4	0	0	93.42	0.00	0.00	0.00	0.00	0.00	0.00
1973	5	0	0	115.85	0.00	0.00	0.00	0.00	0.00	0.00
1973	6	0	0	27.60	0.00	0.00	0.00	0.00	0.00	0.00
1973	7	0	0	1.87	0.00	0.00	0.00	0.00	0.00	0.00
1973	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1973	9	0	0	0.61	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1973	10	0	0	17.85	0.00	0.00	0.00	0.00	0.00	0.00
1973	11	0	0	91.44	0.00	0.00	0.00	0.00	0.00	0.00
1973	12	0	0	26.63	0.00	0.00	0.00	0.00	0.00	0.00
1974	1	0	0	45.94	0.00	0.00	0.00	0.00	0.00	0.00
1974	2	0	0	74.39	0.00	0.00	0.00	0.00	0.00	0.00
1974	3	0	0	126.60	0.00	0.00	0.07	0.06	0.07	0.06
1974	4	0	0	109.52	0.00	0.00	0.00	0.00	0.00	0.00
1974	5	10	0	97.56	0.00	0.00	0.16	0.17	0.16	0.17
1974	6	29	0	9.90	0.00	0.00	0.89	8.95	0.89	8.95
1974	7	0	0	1.55	0.00	0.00	0.46	29.90	0.46	29.90
1974	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1974	9	0	0	0.99	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1974	10	0	0	25.57	0.00	0.00	0.00	0.00	0.00	0.00
1974	11	0	0	64.01	0.00	0.00	0.00	0.00	0.00	0.00
1974	12	0	0	18.78	0.00	0.00	0.00	0.00	0.00	0.00
1975	1	0	0	76.46	0.00	0.00	0.00	0.00	0.00	0.00
1975	2	0	0	68.30	0.00	0.00	0.03	0.04	0.03	0.04
1975	3	0	0	98.18	0.00	0.00	0.00	0.00	0.00	0.00
1975	4	0	0	112.96	0.00	0.00	0.00	0.00	0.00	0.00
1975	5	0	0	43.12	0.00	0.00	0.21	0.48	0.21	0.48
1975	6	0	0	4.67	0.00	0.00	0.00	0.00	0.00	0.00
1975	7	22	0	2.61	0.00	0.00	0.00	0.00	0.00	0.00
1975	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1975	9	0	0	0.46	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1975	10	0	0	3.42	0.00	0.00	0.00	0.00	0.00	0.00
1975	11	0	0	52.69	0.00	0.00	0.00	0.00	0.00	0.00
1975	12	0	0	75.85	0.00	0.00	0.00	0.00	0.00	0.00
1976	1	0	0	61.11	0.00	0.00	0.00	0.00	0.00	0.00
1976	2	0	0	64.88	0.00	0.00	0.00	0.00	0.00	0.00
1976	3	0	0	72.44	0.00	0.00	0.00	0.00	0.00	0.00
1976	4	0	0	113.53	0.00	0.00	0.00	0.00	0.00	0.00
1976	5	0	0	9.57	0.00	0.00	0.00	0.00	0.00	0.00
1976	6	0	0	16.52	0.00	0.00	0.00	0.00	0.00	0.00
1976	7	0	0	19.49	0.00	0.00	0.12	0.63	0.12	0.63
1976	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1976	9	0	0	2.28	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1976	10	0	0	63.12	0.00	0.00	0.00	0.00	0.00	0.00
1976	11	0	0	45.85	0.00	0.00	0.00	0.00	0.00	0.00
1976	12	0	0	22.53	0.00	0.00	0.00	0.00	0.00	0.00
1977	1	0	0	1.54	0.00	0.00	0.00	0.00	0.00	0.00
1977	2	0	0	52.43	0.00	0.00	0.00	0.00	0.00	0.00
1977	3	0	0	106.64	0.00	0.00	0.00	0.00	0.00	0.00
1977	4	0	0	135.34	0.00	0.00	0.00	0.00	0.00	0.00
1977	5	0	0	42.25	0.00	0.00	0.02	0.04	0.02	0.04
1977	6	2	1	60.45	2.21	3.66	0.08	0.13	2.29	3.79
1977	7	31	3	18.86	3.85	20.41	0.00	0.00	3.85	20.41
1977	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1977	9	0	0	0.12	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1977	10	0	0	64.89	0.00	0.00	0.00	0.00	0.00	0.00
1977	11	0	0	17.11	0.00	0.00	0.00	0.00	0.00	0.00
1977	12	0	0	1.07	0.00	0.00	0.00	0.00	0.00	0.00
1978	1	0	0	6.70	0.00	0.00	0.00	0.00	0.00	0.00
1978	2	0	0	24.81	0.00	0.00	0.00	0.00	0.00	0.00
1978	3	0	0	48.14	0.00	0.00	0.00	0.00	0.00	0.00
1978	4	0	0	108.64	0.00	0.00	0.00	0.00	0.00	0.00
1978	5	0	0	17.75	0.00	0.00	0.00	0.00	0.00	0.00
1978	6	0	0	20.77	0.00	0.00	0.00	0.00	0.00	0.00
1978	7	0	0	1.08	0.00	0.00	0.00	0.00	0.00	0.00
1978	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1978	9	0	0	1.88	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1978	10	0	0	8.70	0.00	0.00	0.00	0.00	0.00	0.00
1978	11	0	0	24.44	0.00	0.00	0.00	0.00	0.00	0.00
1978	12	0	0	17.72	0.00	0.00	0.00	0.00	0.00	0.00
1979	1	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1979	2	0	0	39.66	0.00	0.00	0.00	0.00	0.00	0.00
1979	3	0	0	73.23	0.00	0.00	0.00	0.00	0.00	0.00
1979	4	0	0	115.10	0.00	0.00	0.00	0.00	0.00	0.00
1979	5	0	0	0.27	0.00	0.00	0.00	0.00	0.00	0.00
1979	6	0	0	153.72	0.00	0.00	2.41	1.57	2.41	1.57
1979	7	0	0	21.84	0.00	0.00	0.00	0.00	0.00	0.00
1979	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1979	9	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1979	10	0	0	12.77	0.00	0.00	0.00	0.00	0.00	0.00
1979	11	0	0	4.36	0.00	0.00	0.00	0.00	0.00	0.00
1979	12	0	0	19.43	0.00	0.00	0.00	0.00	0.00	0.00
1980	1	0	0	36.19	0.00	0.00	0.00	0.00	0.00	0.00
1980	2	0	0	11.55	0.00	0.00	0.00	0.00	0.00	0.00
1980	3	0	0	64.87	0.00	0.00	0.00	0.00	0.00	0.00
1980	4	0	0	12.98	0.00	0.00	0.00	0.00	0.00	0.00
1980	5	0	0	97.90	0.00	0.00	0.00	0.00	0.00	0.00
1980	6	0	0	129.76	0.00	0.00	1.01	0.78	1.01	0.78
1980	7	0	0	14.40	0.00	0.00	0.00	0.00	0.00	0.00
1980	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1980	9	0	0	2.72	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1980	10	0	0	73.53	0.00	0.00	0.00	0.00	0.00	0.00
1980	11	0	0	27.03	0.00	0.00	0.01	0.03	0.01	0.03
1980	12	0	0	40.17	0.00	0.00	0.00	0.00	0.00	0.00
1981	1	0	0	66.63	0.00	0.00	0.00	0.00	0.00	0.00
1981	2	0	0	28.98	0.00	0.00	0.00	0.00	0.00	0.00
1981	3	0	0	79.27	0.00	0.00	0.11	0.13	0.11	0.13
1981	4	0	0	153.21	0.00	0.00	0.02	0.01	0.02	0.01
1981	5	22	10	159.27	21.53	13.52	0.23	0.14	21.76	13.66
1981	6	30	11	82.11	28.36	34.54	2.77	3.37	31.13	37.91
1981	7	31	17	70.96	46.17	65.07	0.00	0.00	46.17	65.07
1981	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1981	9	0	0	1.78	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1981	10	0	0	97.67	0.00	0.00	0.00	0.00	0.00	0.00
1981	11	0	0	47.71	0.00	0.00	0.00	0.00	0.00	0.00
1981	12	0	0	89.03	0.00	0.00	0.00	0.00	0.00	0.00
1982	1	0	0	59.63	0.00	0.00	0.00	0.00	0.00	0.00
1982	2	0	0	19.97	0.00	0.00	0.00	0.00	0.00	0.00
1982	3	0	0	29.61	0.00	0.00	0.00	0.00	0.00	0.00
1982	4	0	0	10.87	0.00	0.00	0.00	0.00	0.00	0.00
1982	5	0	0	107.12	0.00	0.00	0.00	0.00	0.00	0.00
1982	6	0	0	19.34	0.00	0.00	0.08	0.43	0.08	0.43
1982	7	0	0	4.82	0.00	0.00	0.00	0.00	0.00	0.00
1982	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1982	9	0	0	3.30	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1982	10	0	0	13.21	0.00	0.00	0.00	0.00	0.00	0.00
1982	11	0	0	44.68	0.00	0.00	0.00	0.00	0.00	0.00
1982	12	0	0	46.86	0.00	0.00	0.00	0.00	0.00	0.00
1983	1	0	0	21.80	0.00	0.00	0.00	0.00	0.00	0.00
1983	2	0	0	0.28	0.00	0.00	0.00	0.00	0.00	0.00
1983	3	0	0	0.07	0.00	0.00	0.00	0.00	0.00	0.00
1983	4	0	0	28.75	0.00	0.00	0.00	0.00	0.00	0.00
1983	5	0	0	207.00	0.00	0.00	0.02	0.01	0.02	0.01
1983	6	0	0	27.59	0.00	0.00	0.00	0.00	0.00	0.00
1983	7	0	0	32.83	0.00	0.00	0.00	0.00	0.00	0.00
1983	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1983	9	0	0	5.32	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1983	10	0	0	3.26	0.00	0.00	0.00	0.00	0.00	0.00
1983	11	0	0	19.74	0.00	0.00	0.00	0.00	0.00	0.00
1983	12	0	0	16.83	0.00	0.00	0.00	0.00	0.00	0.00
1984	1	0	0	29.06	0.00	0.00	0.00	0.00	0.00	0.00
1984	2	0	0	31.82	0.00	0.00	0.00	0.00	0.00	0.00
1984	3	0	0	15.20	0.00	0.00	0.00	0.00	0.00	0.00
1984	4	0	0	48.25	0.00	0.00	0.00	0.00	0.00	0.00
1984	5	0	0	119.17	0.00	0.00	0.00	0.00	0.00	0.00
1984	6	0	0	50.97	0.00	0.00	0.11	0.21	0.11	0.21
1984	7	0	0	0.98	0.00	0.00	0.00	0.00	0.00	0.00
1984	8	0	0	4.87	0.00	0.00	0.00	0.00	0.00	0.00
1984	9	0	0	11.52	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1984	10	0	0	51.18	0.00	0.00	0.00	0.00	0.00	0.00
1984	11	0	0	57.04	0.00	0.00	0.00	0.00	0.00	0.00
1984	12	0	0	47.16	0.00	0.00	0.00	0.00	0.00	0.00
1985	1	0	0	56.59	0.00	0.00	0.00	0.00	0.00	0.00
1985	2	0	0	90.26	0.00	0.00	0.00	0.00	0.00	0.00
1985	3	0	0	81.15	0.00	0.00	0.02	0.03	0.02	0.03
1985	4	0	0	28.03	0.00	0.00	0.00	0.00	0.00	0.00
1985	5	0	0	110.25	0.00	0.00	0.08	0.07	0.08	0.07
1985	6	27	8	107.04	40.95	38.26	2.76	2.58	43.71	40.83
1985	7	31	2	5.49	1.60	29.15	0.00	0.00	1.60	29.15
1985	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1985	9	0	0	0.30	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1985	10	0	0	7.89	0.00	0.00	0.00	0.00	0.00	0.00
1985	11	0	0	33.77	0.00	0.00	0.00	0.00	0.00	0.00
1985	12	0	0	17.87	0.00	0.00	0.00	0.00	0.00	0.00
1986	1	0	0	11.74	0.00	0.00	0.00	0.00	0.00	0.00
1986	2	0	0	46.18	0.00	0.00	0.00	0.00	0.00	0.00
1986	3	0	0	18.25	0.00	0.00	0.00	0.00	0.00	0.00
1986	4	0	0	138.09	0.00	0.00	0.00	0.00	0.00	0.00
1986	5	0	0	132.83	0.00	0.00	0.07	0.05	0.07	0.05
1986	6	0	0	18.60	0.00	0.00	0.00	0.00	0.00	0.00
1986	7	0	0	3.14	0.00	0.00	0.00	0.00	0.00	0.00
1986	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1986	9	0	0	4.80	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1986	10	0	0	29.59	0.00	0.00	0.00	0.00	0.00	0.00
1986	11	0	0	21.74	0.00	0.00	0.00	0.00	0.00	0.00
1986	12	0	0	38.57	0.00	0.00	0.00	0.01	0.00	0.01
1987	1	0	0	11.47	0.00	0.00	0.00	0.00	0.00	0.00
1987	2	0	0	20.16	0.00	0.00	0.00	0.00	0.00	0.00
1987	3	0	0	19.30	0.00	0.00	0.00	0.00	0.00	0.00
1987	4	0	0	107.38	0.00	0.00	0.02	0.02	0.02	0.02
1987	5	0	0	111.14	0.00	0.00	0.13	0.11	0.13	0.11
1987	6	0	0	110.04	0.00	0.00	0.13	0.12	0.13	0.12
1987	7	0	0	13.38	0.00	0.00	0.00	0.00	0.00	0.00
1987	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1987	9	0	0	8.37	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1987	10	0	0	16.68	0.00	0.00	0.00	0.00	0.00	0.00
1987	11	0	0	1.89	0.00	0.00	0.00	0.00	0.00	0.00
1987	12	0	0	34.07	0.00	0.00	0.00	0.00	0.00	0.00
1988	1	0	0	8.92	0.00	0.00	0.00	0.00	0.00	0.00
1988	2	0	0	11.28	0.00	0.00	0.00	0.00	0.00	0.00
1988	3	0	0	25.02	0.00	0.00	0.00	0.00	0.00	0.00
1988	4	0	0	135.75	0.00	0.00	0.00	0.00	0.00	0.00
1988	5	0	0	109.29	0.00	0.00	0.00	0.00	0.00	0.00
1988	6	0	0	55.13	0.00	0.00	0.24	0.43	0.24	0.43
1988	7	0	0	6.53	0.00	0.00	0.00	0.00	0.00	0.00
1988	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1988	9	0	0	43.73	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1988	10	0	0	122.80	0.00	0.00	0.00	0.00	0.00	0.00
1988	11	0	0	27.10	0.00	0.00	0.00	0.00	0.00	0.00
1988	12	0	0	47.43	0.00	0.00	0.00	0.00	0.00	0.00
1989	1	0	0	53.73	0.00	0.00	0.14	0.26	0.14	0.26
1989	2	0	0	86.41	0.00	0.00	0.00	0.00	0.00	0.00
1989	3	0	0	52.43	0.00	0.00	0.00	0.00	0.00	0.00
1989	4	0	0	44.13	0.00	0.00	0.00	0.00	0.00	0.00
1989	5	0	0	129.44	0.00	0.00	0.88	0.68	0.88	0.68
1989	6	26	11	136.37	33.40	24.49	3.29	2.42	36.70	26.91
1989	7	31	11	35.87	19.34	53.93	0.00	0.00	19.34	53.93
1989	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1989	9	0	0	0.79	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1989	10	0	0	13.42	0.00	0.00	0.00	0.00	0.00	0.00
1989	11	0	0	86.08	0.00	0.00	0.00	0.00	0.00	0.00
1989	12	0	0	22.60	0.00	0.00	0.00	0.00	0.00	0.00
1990	1	0	0	58.00	0.00	0.00	0.00	0.00	0.00	0.00
1990	2	0	0	12.18	0.00	0.00	0.00	0.00	0.00	0.00
1990	3	0	0	68.66	0.00	0.00	0.00	0.00	0.00	0.00
1990	4	0	0	92.43	0.00	0.00	0.00	0.00	0.00	0.00
1990	5	0	0	48.22	0.00	0.00	0.00	0.00	0.00	0.00
1990	6	0	0	55.96	0.00	0.00	1.35	2.41	1.35	2.41
1990	7	0	0	5.10	0.00	0.00	0.03	0.50	0.03	0.50
1990	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1990	9	0	0	17.28	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1990	10	0	0	14.22	0.00	0.00	0.00	0.00	0.00	0.00
1990	11	0	0	76.26	0.00	0.00	0.00	0.00	0.00	0.00
1990	12	0	0	78.24	0.00	0.00	0.00	0.00	0.00	0.00
1991	1	0	0	4.84	0.00	0.00	0.00	0.00	0.00	0.00
1991	2	0	0	26.47	0.00	0.00	0.00	0.00	0.00	0.00
1991	3	0	0	54.62	0.00	0.00	0.00	0.00	0.00	0.00
1991	4	0	0	3.85	0.00	0.00	0.00	0.00	0.00	0.00
1991	5	0	0	49.81	0.00	0.00	0.00	0.00	0.00	0.00
1991	6	0	0	15.19	0.00	0.00	0.00	0.00	0.00	0.00
1991	7	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1991	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1991	9	0	0	5.02	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1991	10	0	0	11.71	0.00	0.00	0.00	0.00	0.00	0.00
1991	11	0	0	42.88	0.00	0.00	0.00	0.00	0.00	0.00
1991	12	0	0	34.61	0.00	0.00	0.00	0.00	0.00	0.00
1992	1	0	0	19.88	0.00	0.00	0.00	0.00	0.00	0.00
1992	2	0	0	22.43	0.00	0.00	0.00	0.00	0.00	0.00
1992	3	0	0	31.36	0.00	0.00	0.00	0.00	0.00	0.00
1992	4	0	0	6.92	0.00	0.00	0.00	0.00	0.00	0.00
1992	5	0	0	204.59	0.00	0.00	0.68	0.33	0.68	0.33
1992	6	0	0	20.68	0.00	0.00	0.05	0.25	0.05	0.25
1992	7	0	0	17.10	0.00	0.00	0.00	0.00	0.00	0.00
1992	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1992	9	0	0	0.90	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1992	10	0	0	50.88	0.00	0.00	0.00	0.00	0.00	0.00
1992	11	0	0	19.89	0.00	0.00	0.00	0.00	0.00	0.00
1992	12	0	0	38.85	0.00	0.00	0.00	0.00	0.00	0.00
1993	1	0	0	0.19	0.00	0.00	0.00	0.00	0.00	0.00
1993	2	0	0	7.28	0.00	0.00	0.00	0.00	0.00	0.00
1993	3	0	0	19.70	0.00	0.00	0.00	0.00	0.00	0.00
1993	4	0	0	55.86	0.00	0.00	0.00	0.00	0.00	0.00
1993	5	0	0	181.37	0.00	0.00	0.01	0.00	0.01	0.00
1993	6	0	0	38.98	0.00	0.00	0.00	0.00	0.00	0.00
1993	7	0	0	43.66	0.00	0.00	0.00	0.00	0.00	0.00
1993	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1993	9	0	0	2.73	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1993	10	0	0	3.04	0.00	0.00	0.00	0.00	0.00	0.00
1993	11	0	0	34.61	0.00	0.00	0.00	0.00	0.00	0.00
1993	12	0	0	46.20	0.00	0.00	0.00	0.00	0.00	0.00
1994	1	0	0	7.00	0.00	0.00	0.00	0.00	0.00	0.00
1994	2	0	0	8.15	0.00	0.00	0.00	0.00	0.00	0.00
1994	3	0	0	43.51	0.00	0.00	0.00	0.00	0.00	0.00
1994	4	0	0	48.90	0.00	0.00	0.00	0.00	0.00	0.00
1994	5	0	0	97.54	0.00	0.00	0.00	0.00	0.00	0.00
1994	6	0	0	18.43	0.00	0.00	0.00	0.00	0.00	0.00
1994	7	0	0	16.57	0.00	0.00	0.00	0.00	0.00	0.00
1994	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1994	9	0	0	0.59	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1994	10	0	0	6.86	0.00	0.00	0.00	0.00	0.00	0.00
1994	11	0	0	10.47	0.00	0.00	0.00	0.00	0.00	0.00
1994	12	0	0	0.29	0.00	0.00	0.00	0.00	0.00	0.00
1995	1	0	0	3.45	0.00	0.00	0.00	0.00	0.00	0.00
1995	2	0	0	7.78	0.00	0.00	0.00	0.00	0.00	0.00
1995	3	0	0	30.34	0.00	0.00	0.00	0.00	0.00	0.00
1995	4	0	0	73.05	0.00	0.00	0.00	0.00	0.00	0.00
1995	5	0	0	92.04	0.00	0.00	0.00	0.00	0.00	0.00
1995	6	0	0	25.17	0.00	0.00	0.29	1.16	0.29	1.16
1995	7	0	0	11.64	0.00	0.00	0.00	0.00	0.00	0.00
1995	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1995	9	0	0	10.43	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1995	10	0	0	0.60	0.00	0.00	0.00	0.00	0.00	0.00
1995	11	0	0	44.98	0.00	0.00	0.00	0.00	0.00	0.00
1995	12	0	0	32.33	0.00	0.00	0.00	0.00	0.00	0.00
1996	1	0	0	12.77	0.00	0.00	0.00	0.00	0.00	0.00
1996	2	0	0	73.69	0.00	0.00	0.00	0.00	0.00	0.00
1996	3	0	0	33.79	0.00	0.00	0.00	0.00	0.00	0.00
1996	4	0	0	60.07	0.00	0.00	0.00	0.00	0.00	0.00
1996	5	0	0	34.68	0.00	0.00	0.00	0.00	0.00	0.00
1996	6	0	0	2.81	0.00	0.00	0.00	0.00	0.00	0.00
1996	7	0	0	55.39	0.00	0.00	0.00	0.00	0.00	0.00
1996	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1996	9	0	0	26.16	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1996	10	0	0	15.78	0.00	0.00	0.00	0.00	0.00	0.00
1996	11	0	0	65.27	0.00	0.00	0.00	0.00	0.00	0.00
1996	12	0	0	70.74	0.00	0.00	0.00	0.00	0.00	0.00
1997	1	0	0	41.55	0.00	0.00	0.00	0.00	0.00	0.00
1997	2	0	0	45.51	0.00	0.00	0.03	0.07	0.03	0.07
1997	3	0	0	60.43	0.00	0.00	0.66	1.10	0.66	1.10
1997	4	0	0	31.69	0.00	0.00	0.06	0.20	0.06	0.20
1997	5	0	0	18.55	0.00	0.00	0.00	0.00	0.00	0.00
1997	6	0	0	31.80	0.00	0.00	0.61	1.93	0.61	1.93
1997	7	0	0	12.26	0.00	0.00	0.00	0.00	0.00	0.00
1997	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1997	9	0	0	5.70	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1997	10	0	0	46.84	0.00	0.00	0.00	0.00	0.00	0.00
1997	11	0	0	16.19	0.00	0.00	0.00	0.00	0.00	0.00
1997	12	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1998	1	0	0	2.15	0.00	0.00	0.00	0.00	0.00	0.00
1998	2	0	0	1.96	0.00	0.00	0.00	0.00	0.00	0.00
1998	3	0	0	4.61	0.00	0.00	0.00	0.00	0.00	0.00
1998	4	0	0	92.45	0.00	0.00	0.00	0.00	0.00	0.00
1998	5	0	0	132.47	0.00	0.00	0.15	0.12	0.15	0.12
1998	6	0	0	153.08	0.00	0.00	1.47	0.96	1.47	0.96
1998	7	0	0	23.81	0.00	0.00	0.00	0.00	0.00	0.00
1998	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1998	9	0	0	0.32	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1998	10	0	0	22.54	0.00	0.00	0.00	0.00	0.00	0.00
1998	11	0	0	17.57	0.00	0.00	0.00	0.00	0.00	0.00
1998	12	0	0	30.85	0.00	0.00	0.00	0.00	0.00	0.00
1999	1	0	0	10.14	0.00	0.00	0.00	0.00	0.00	0.00
1999	2	0	0	44.95	0.00	0.00	0.00	0.00	0.00	0.00
1999	3	0	0	122.59	0.00	0.00	0.00	0.00	0.00	0.00
1999	4	0	0	130.09	0.00	0.00	0.00	0.00	0.00	0.00
1999	5	0	0	90.32	0.00	0.00	0.26	0.29	0.26	0.29
1999	6	0	0	6.42	0.00	0.00	0.00	0.00	0.00	0.00
1999	7	0	0	8.75	0.00	0.00	0.00	0.00	0.00	0.00
1999	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
1999	9	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1999	10	0	0	0.42	0.00	0.00	0.00	0.00	0.00	0.00
1999	11	0	0	37.37	0.00	0.00	0.00	0.00	0.00	0.00
1999	12	0	0	47.15	0.00	0.00	0.00	0.00	0.00	0.00
2000	1	0	0	59.35	0.00	0.00	0.00	0.00	0.00	0.00
2000	2	0	0	64.95	0.00	0.00	0.00	0.00	0.00	0.00
2000	3	0	0	72.46	0.00	0.00	0.00	0.00	0.00	0.00
2000	4	0	0	69.80	0.00	0.00	0.00	0.00	0.00	0.00
2000	5	0	0	184.93	0.00	0.00	0.08	0.04	0.08	0.04
2000	6	0	0	151.52	0.00	0.00	1.11	0.73	1.11	0.73
2000	7	19	0	1.90	0.00	0.00	0.00	0.00	0.00	0.00
2000	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
2000	9	0	0	1.94	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
2000	10	0	0	41.00	0.00	0.00	0.00	0.00	0.00	0.00
2000	11	0	0	96.19	0.00	0.00	0.00	0.00	0.00	0.00
2000	12	0	0	79.81	0.00	0.00	0.01	0.01	0.01	0.01
2001	1	0	0	59.12	0.00	0.00	0.00	0.00	0.00	0.00
2001	2	0	0	96.41	0.00	0.00	0.00	0.00	0.00	0.00
2001	3	0	0	61.26	0.00	0.00	0.22	0.37	0.22	0.37
2001	4	0	0	119.79	0.00	0.00	0.00	0.00	0.00	0.00
2001	5	0	0	139.77	0.00	0.00	0.34	0.24	0.34	0.24
2001	6	16	3	44.34	1.20	2.71	0.00	0.01	1.20	2.72
2001	7	31	2	11.45	2.22	19.41	0.00	0.00	2.22	19.41
2001	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
2001	9	0	0	2.48	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
2001	10	0	0	9.73	0.00	0.00	0.00	0.00	0.00	0.00
2001	11	0	0	41.26	0.00	0.00	0.00	0.00	0.00	0.00
2001	12	0	0	41.75	0.00	0.00	0.01	0.02	0.01	0.02
2002	1	0	0	28.72	0.00	0.00	0.00	0.00	0.00	0.00
2002	2	0	0	30.49	0.00	0.00	0.00	0.00	0.00	0.00
2002	3	0	0	78.87	0.00	0.00	0.00	0.00	0.00	0.00
2002	4	0	0	107.16	0.00	0.00	0.00	0.00	0.00	0.00
2002	5	0	0	154.80	0.00	0.00	0.04	0.03	0.04	0.03
2002	6	0	0	64.50	0.00	0.00	0.14	0.22	0.14	0.22
2002	7	0	0	12.08	0.00	0.00	0.00	0.00	0.00	0.00
2002	8	0	0	4.89	0.00	0.00	0.00	0.00	0.00	0.00
2002	9	0	0	9.64	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
2002	10	0	0	11.79	0.00	0.00	0.00	0.00	0.00	0.00
2002	11	0	0	30.70	0.00	0.00	0.00	0.00	0.00	0.00
2002	12	0	0	7.72	0.00	0.00	0.00	0.00	0.00	0.00
2003	1	0	0	45.84	0.00	0.00	0.00	0.00	0.00	0.00
2003	2	0	0	56.59	0.00	0.00	0.00	0.00	0.00	0.00
2003	3	0	0	34.87	0.00	0.00	0.00	0.00	0.00	0.00
2003	4	0	0	68.25	0.00	0.00	0.00	0.00	0.00	0.00
2003	5	0	0	55.30	0.00	0.00	0.00	0.00	0.00	0.00
2003	6	0	0	15.43	0.00	0.00	0.00	0.00	0.00	0.00
2003	7	0	0	13.82	0.00	0.00	0.00	0.00	0.00	0.00
2003	8	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
2003	9	0	0	1.34	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
2003	10	0	0	40.76	0.00	0.00	0.00	0.00	0.00	0.00
2003	11	0	0	32.97	0.00	0.00	0.00	0.00	0.00	0.00
2003	12	0	0	29.66	0.00	0.00	0.01	0.02	0.01	0.02
2004	1	0	0	45.59	0.00	0.00	0.00	0.00	0.00	0.00
2004	2	0	0	17.50	0.00	0.00	0.00	0.00	0.00	0.00
2004	3	0	0	99.94	0.00	0.00	0.00	0.00	0.00	0.00
2004	4	0	0	99.29	0.00	0.00	0.03	0.03	0.03	0.03
2004	5	0	0	195.39	0.00	0.00	0.16	0.08	0.16	0.08
2004	6	1	0	52.13	0.00	0.00	0.04	0.07	0.04	0.07
2004	7	31	14	40.15	11.26	28.04	0.03	0.08	11.29	28.12
2004	8	0	0	4.87	0.00	0.00	0.00	0.00	0.00	0.00
2004	9	0	0	0.15	0.00	0.00	0.00	0.00	0.00	0.00

Annual Supply Side Management Results
for the Lake Okeechobee Service Area
Report by Water Years Oct-Sep
(Volumes in 1000 ac-ft)

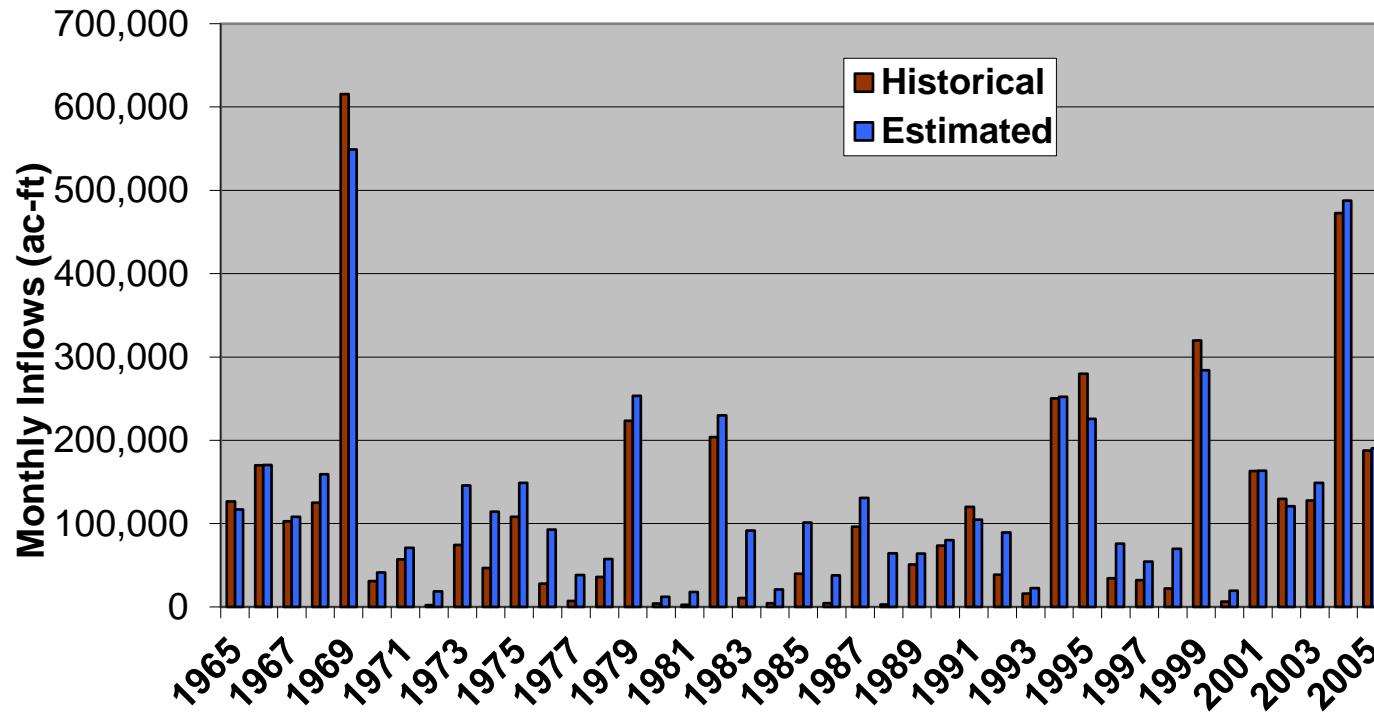
Run:

SFWMM v6.7.4 - September 1, 2023 DPA1 TTFF Final LOK Stage 15.36

Note: SSM stands for Supply Side Management
SSMwC.B. stands for Supply Side Management with cutback

Wat_Year	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1966	0	0	284.21	0.00	0.00	0.01	0.00	0.01	0.00
1967	58	3	709.79	1.46	0.21	0.93	0.13	2.40	0.34
1968	0	0	471.47	0.00	0.00	0.00	0.00	0.00	0.00
1969	0	0	343.30	0.00	0.00	0.00	0.00	0.00	0.00
1970	0	0	330.21	0.00	0.00	0.02	0.01	0.02	0.01
1971	98	18	746.40	26.90	3.60	1.74	0.23	28.64	3.84
1972	0	0	416.65	0.00	0.00	0.54	0.13	0.54	0.13
1973	0	0	449.09	0.00	0.00	0.21	0.05	0.21	0.05
1974	39	0	607.25	0.00	0.00	1.58	0.26	1.58	0.26
1975	22	0	520.01	0.00	0.00	0.24	0.05	0.24	0.05
1976	0	0	496.65	0.00	0.00	0.12	0.02	0.12	0.02
1977	33	4	554.02	6.06	1.09	0.10	0.02	6.16	1.11
1978	0	0	317.71	0.00	0.00	0.00	0.00	0.00	0.00
1979	0	0	459.58	0.00	0.00	2.41	0.53	2.41	0.53
1980	0	0	411.81	0.00	0.00	1.01	0.25	1.01	0.25
1981	83	38	787.82	96.07	12.19	3.13	0.40	99.19	12.59
1982	0	0	493.98	0.00	0.00	0.08	0.02	0.08	0.02
1983	0	0	433.28	0.00	0.00	0.02	0.00	0.02	0.00
1984	0	0	351.68	0.00	0.00	0.11	0.03	0.11	0.03
1985	58	10	639.38	42.55	6.66	2.86	0.45	45.42	7.10
1986	0	0	438.06	0.00	0.00	0.07	0.02	0.07	0.02
1987	0	0	496.03	0.00	0.00	0.28	0.06	0.28	0.06
1988	0	0	453.15	0.00	0.00	0.24	0.05	0.24	0.05
1989	57	22	741.38	52.74	7.11	4.32	0.58	57.06	7.70
1990	0	0	484.84	0.00	0.00	1.37	0.28	1.37	0.28
1991	0	0	333.40	0.00	0.00	0.00	0.00	0.00	0.00
1992	0	0	417.94	0.00	0.00	0.74	0.18	0.74	0.18
1993	0	0	464.28	0.00	0.00	0.01	0.00	0.01	0.00
1994	0	0	329.43	0.00	0.00	0.00	0.00	0.00	0.00
1995	0	0	276.42	0.00	0.00	0.29	0.11	0.29	0.11
1996	0	0	382.14	0.00	0.00	0.00	0.00	0.00	0.00
1997	0	0	404.17	0.00	0.00	1.37	0.34	1.37	0.34
1998	0	0	478.76	0.00	0.00	1.63	0.34	1.63	0.34
1999	0	0	489.11	0.00	0.00	0.26	0.05	0.26	0.05
2000	19	0	696.67	0.00	0.00	1.19	0.17	1.19	0.17
2001	47	5	756.51	3.42	0.45	0.57	0.08	4.00	0.53
2002	0	0	583.90	0.00	0.00	0.19	0.03	0.19	0.03
2003	0	0	346.54	0.00	0.00	0.00	0.00	0.00	0.00
2004	32	14	658.40	11.26	1.71	0.27	0.04	11.53	1.75
2005	0	0	402.19	0.00	0.00	0.01	0.00	0.01	0.00

September 2023 Dynamic Position Analysis Historical and Estimated S-65E Monthly Flow for October from 1965 - 2005



September 2023 Dynamic Position Analysis Historical and Estimated S-65E Monthly Flow for October from 1965 - 2005

