

Board of Pilotage Commission

WAC 363-116-065 Hearing Setting the Number of Pilots

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Pilot Assignments Decreasing Fast

✓ **May 2019 Decreased 8.6% from May 2018**

Annualized Rate of Assignment Loss equals 4.7 Fewer Pilots at TAL

✓ **June 2019 Decreased 13.4% from June 2018**

Annualized Rate of Assignment Loss equals 7.9 Fewer Pilots at TAL

Total annualized loss of 1,140 assignments

Current Status

- ✓ **License Slots Still Open**
- ✓ **High Number of Pilot Trainees**
- ✓ **Assignments Decreasing**
- ✓ **2018 Average Assignments Per Pilot Continues Below TAL**

Fatigue Management

- ✓ **3 and Out Rule Implemented in 2015**
- ✓ **8 Hour Rule Implemented 2015**
- ✓ **10 Hour Rule Implemented 2018**

NASA Report

- ✓ **Based on Anomalous Year**
- ✓ **Did Not Address Management**
- ✓ **Added Pilots for Non-Piloting Purposes**

2011 Data from PSP March 21, 2012 Submission on Setting the Number of Pilots

Number of Assignments	7,616
Number of Licensed Pilots (not counting the President)	51.58
Number of Licensed Pilots unavailable for assignment due to pending retirement	.37
Number of Licensed Pilots unavailable for assignments due to medical restrictions	1.06
Number of pilots actually available	50.15
Assignments completed per licensed pilot	148
Variation from TAL	+1.8%
Assignments completed per available pilot	152
Variation from TAL	+4.8%
Average Bridge Hours not including license upgrade trips	751.5
Average Bridge Hours including license upgrade trips	765.3
Times that a rested on-duty pilot was not available when needed	316
Off duty pilots called back to work (comp time pilots hired)	316
Ship Delays	14
Ship Delays in total hours	7

Conclusion

- ✓ **No Need to Change Number of Pilots at This Time**
 - Rapid decrease of assignments bears monitoring
- ✓ **Recommend BPC Address Management of Pilotage Resources to Comply with Pilotage Act**
 - Maximize on watch pilots being available for ship assignments
 - Eliminate double counting transition days
 - Reform management policies that reduce pilot availability