

# Quarry and Fill Operations Report

## 18<sup>th</sup> July 2016

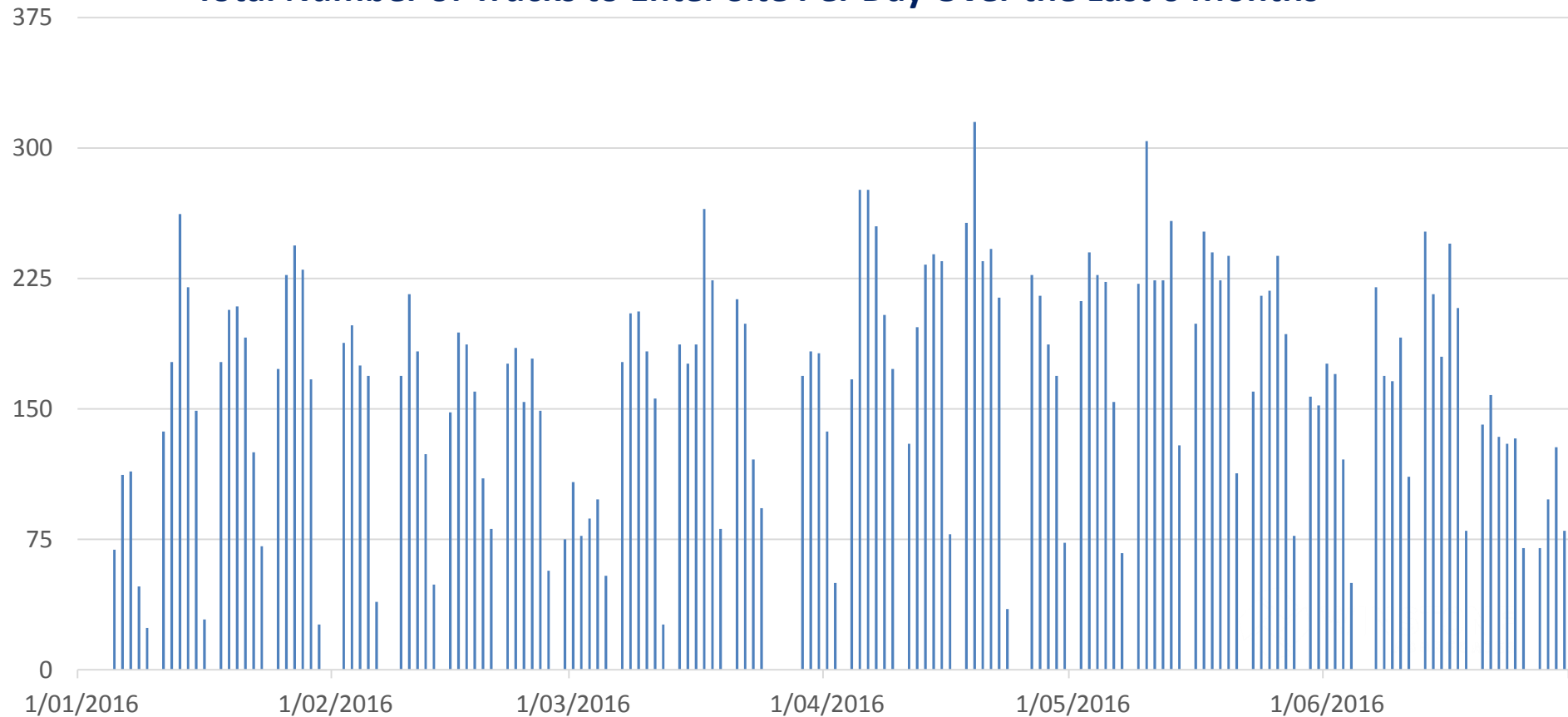


Note: The future plan is indicative only and subject to change

# Daily Truck Movements

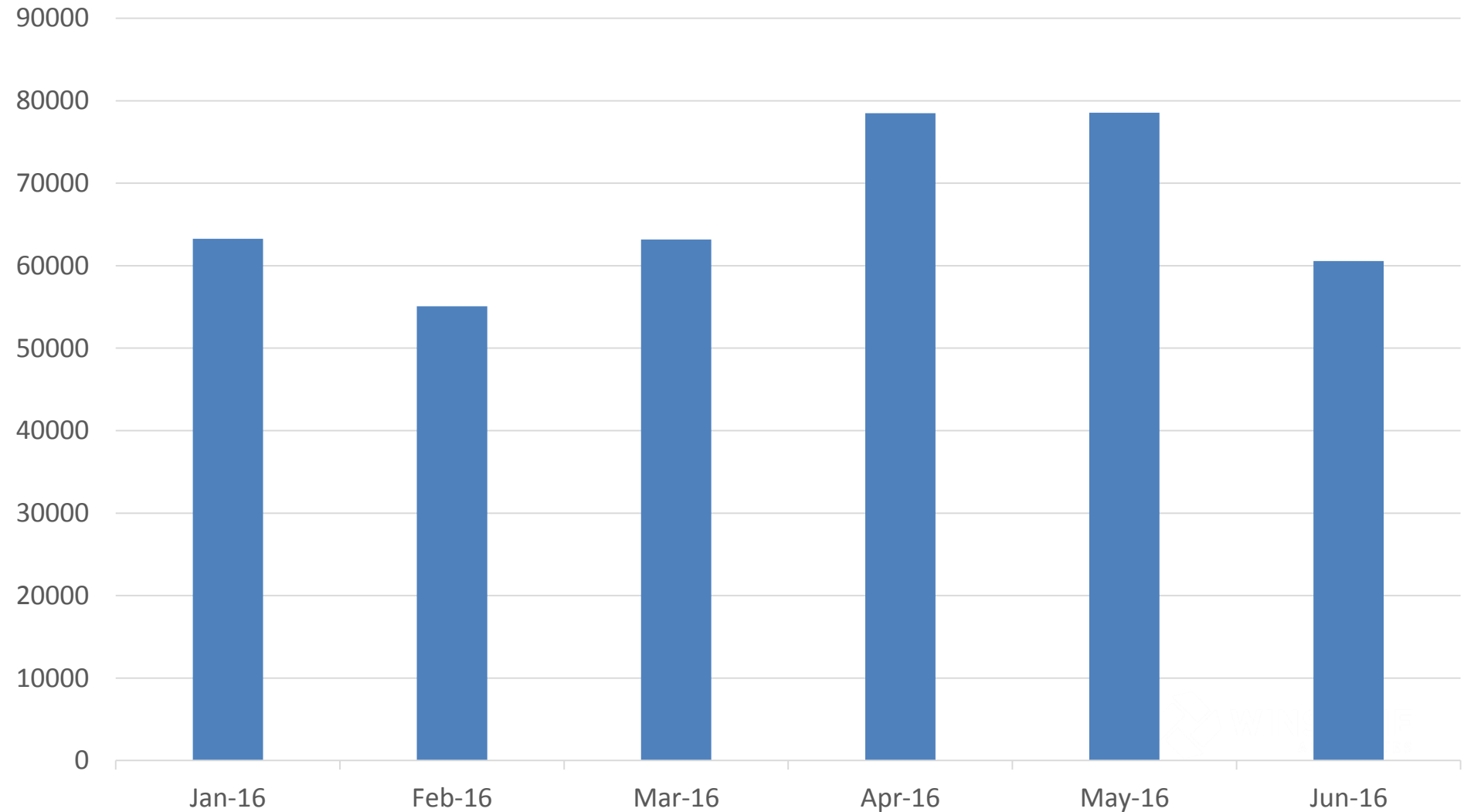
- The total number of trucks to enter site has been below the consented limit of 375
- 165 was the average number of trucks to enter site per day over the last 6 months

**Total Number of Trucks to Enter Site Per Day Over the Last 6 Months**



# Volume of Fill

Volume of Fill Tipped Per Month (Tonnes)



# Pest Control



## Possum traps and rat baits:

- continue to be checked and baited
- Additional traps and bait stations implemented
- 13 possums were caught since last meeting across Zones 1, 2, 3 and 4.

# Incidents / Complaints Review

## 1<sup>st</sup> February 2016 to 30<sup>th</sup> June 2016

DATE:

24<sup>th</sup> March 2016

SUMMARY OF ISSUE:

Clay tracked out onto Mt Eden Rd, member of public reported to WA staff.

SUMMARY OF ACTION:

WA staff cleaned up using shovels and a wheelbarrow. Intergroup was called to sweep the road - this was actioned by Intergroup the same day. Both wheel washes were checked and found to be operational.

# Incidents / Complaints Review

## 1<sup>st</sup> February 2016 to 30<sup>th</sup> June 2016

### DATE:

26<sup>th</sup> April 2016

### SUMMARY OF ISSUE:

A member of the public made a direct complaint to Auckland Council regarding the level of noise being generated from the filling works at the Quarry.

### SUMMARY OF ACTION:

Noise Compliance Survey conducted by Marshall Day Acoustics Ltd on 19 May 2016. Fyvie Ave compliant. Noise level exceedance at Grahame Breed Drive monitoring position. Council notified. Due to wet weather, compaction equipment is no longer being used and the clean rubble area has been moved from the SW corner to the NW corner. A follow up noise compliance survey was completed by Marshall Day Acoustics on 13 June 2016. Results at both monitoring positions were compliant.

# Incidents / Complaints Review

## 1<sup>st</sup> February 2016 to 30<sup>th</sup> June 2016

DATE:

4<sup>th</sup> May 2016

SUMMARY OF ISSUE:

Trigger exceedance recorded at Southern Boundary BAM unit

SUMMARY OF ACTION:

Council notified. Exceedance believed to be due to heavy fog, lime stabilisation trial and dust emitted from extractor vents of adjacent Danske Mobler building.

# Incidents / Complaints Review

## 1<sup>st</sup> February 2016 to 30<sup>th</sup> June 2016

DATE:

9<sup>th</sup> May 2016

SUMMARY OF ISSUE:

Failed test load 3KTL-0258. BaP (eq) exceedance (7.3mg/kg). Approx. 138m<sup>3</sup> soil received from site.

SUMMARY OF ACTION:

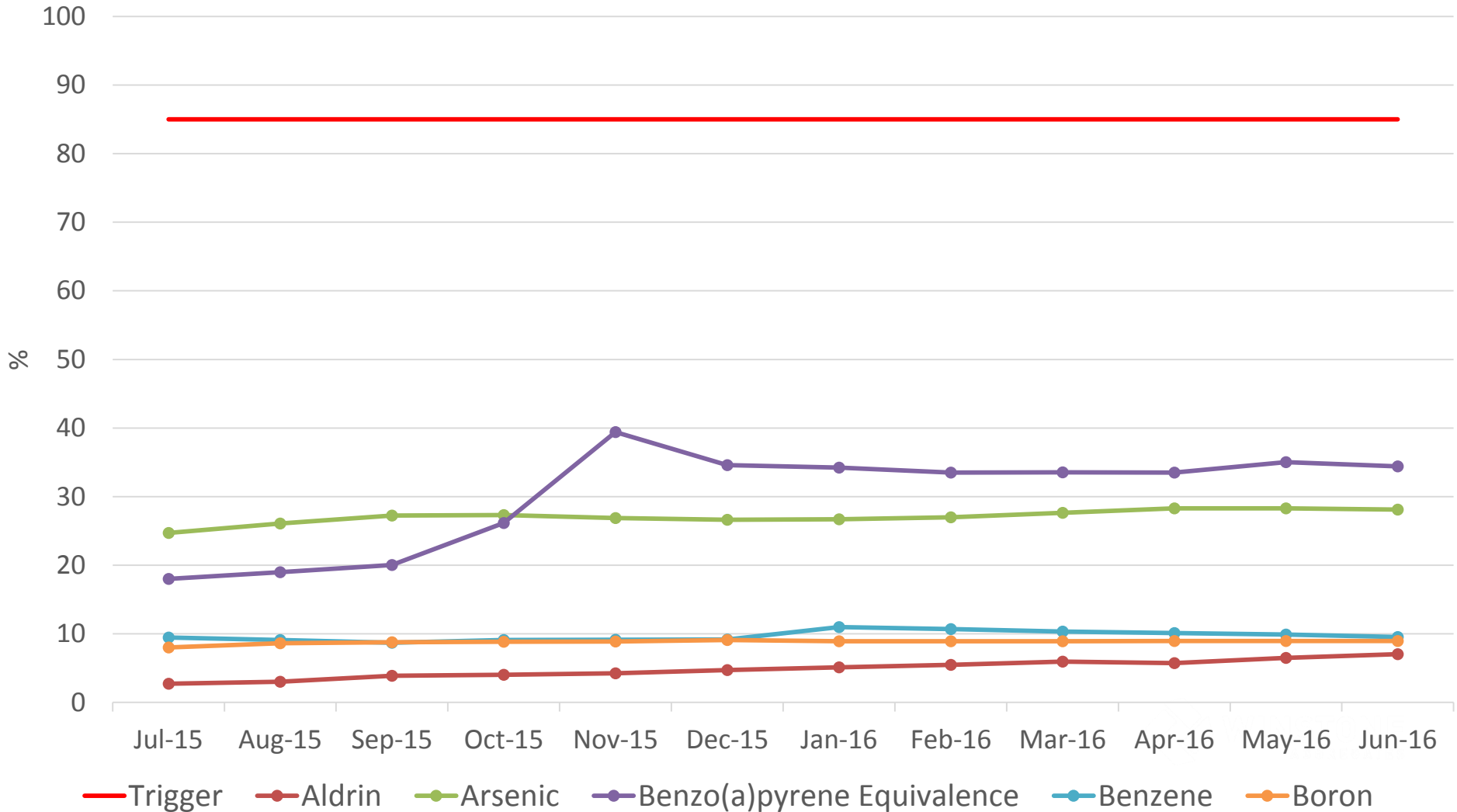
Council notified. BaP(eq) exceedance believed to be due to small amount of cured asphalt in load.



# Fill Weighted Rolling Mean

## 1 of 4

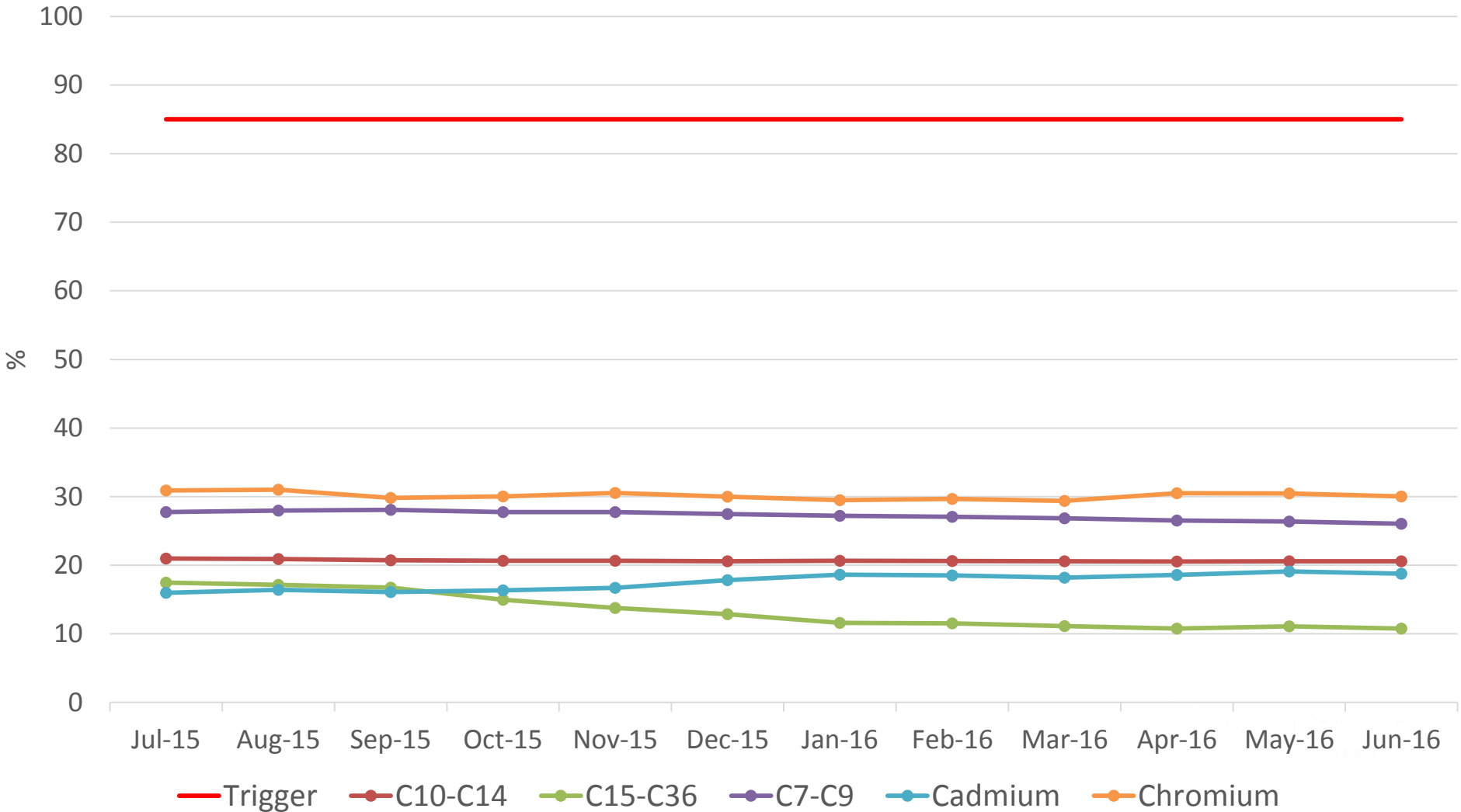
% Result of Weighted Criteria



# Fill Weighted Rolling Mean

## 2 of 4

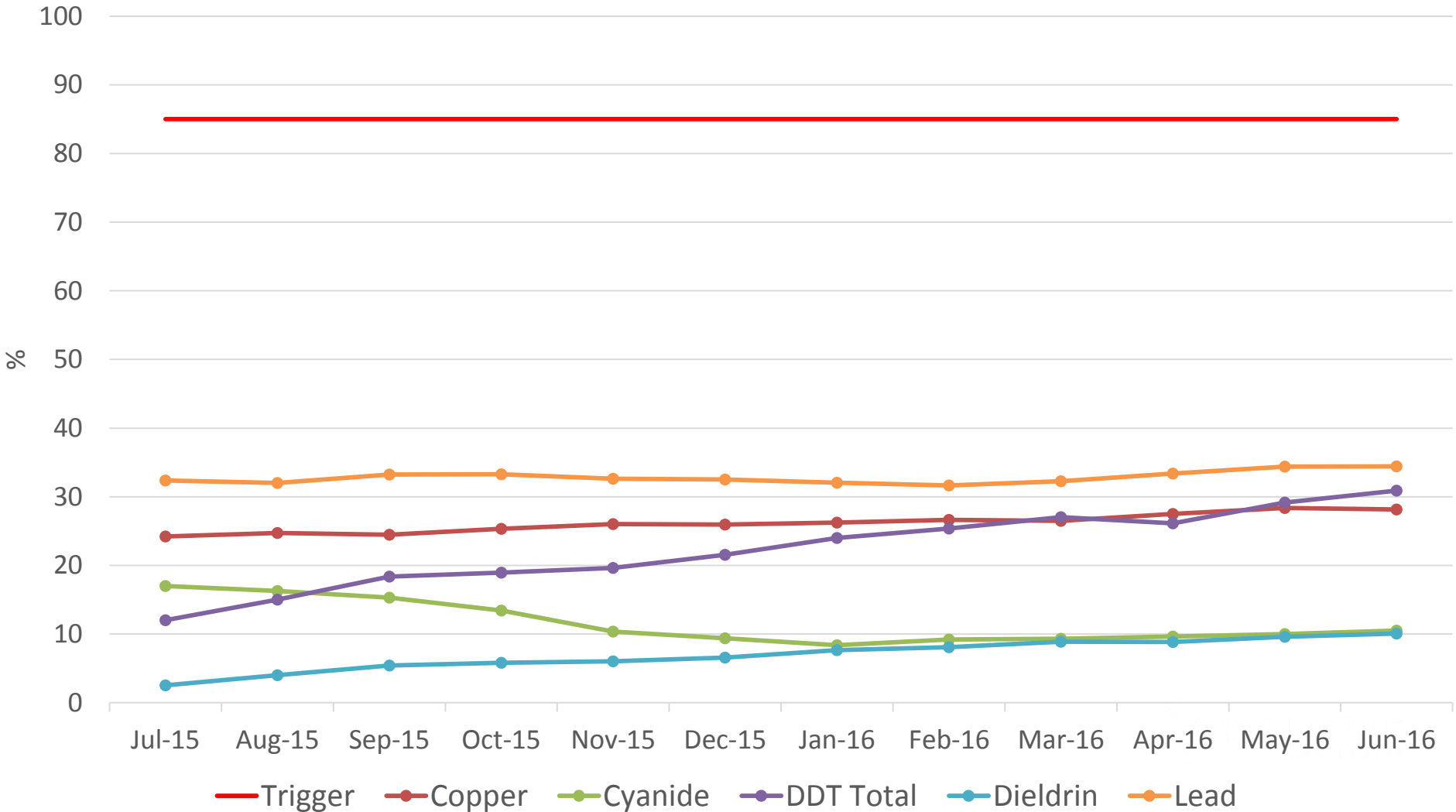
% Result of Weighted Criteria



# Fill Weighted Rolling Mean

## 3 of 4

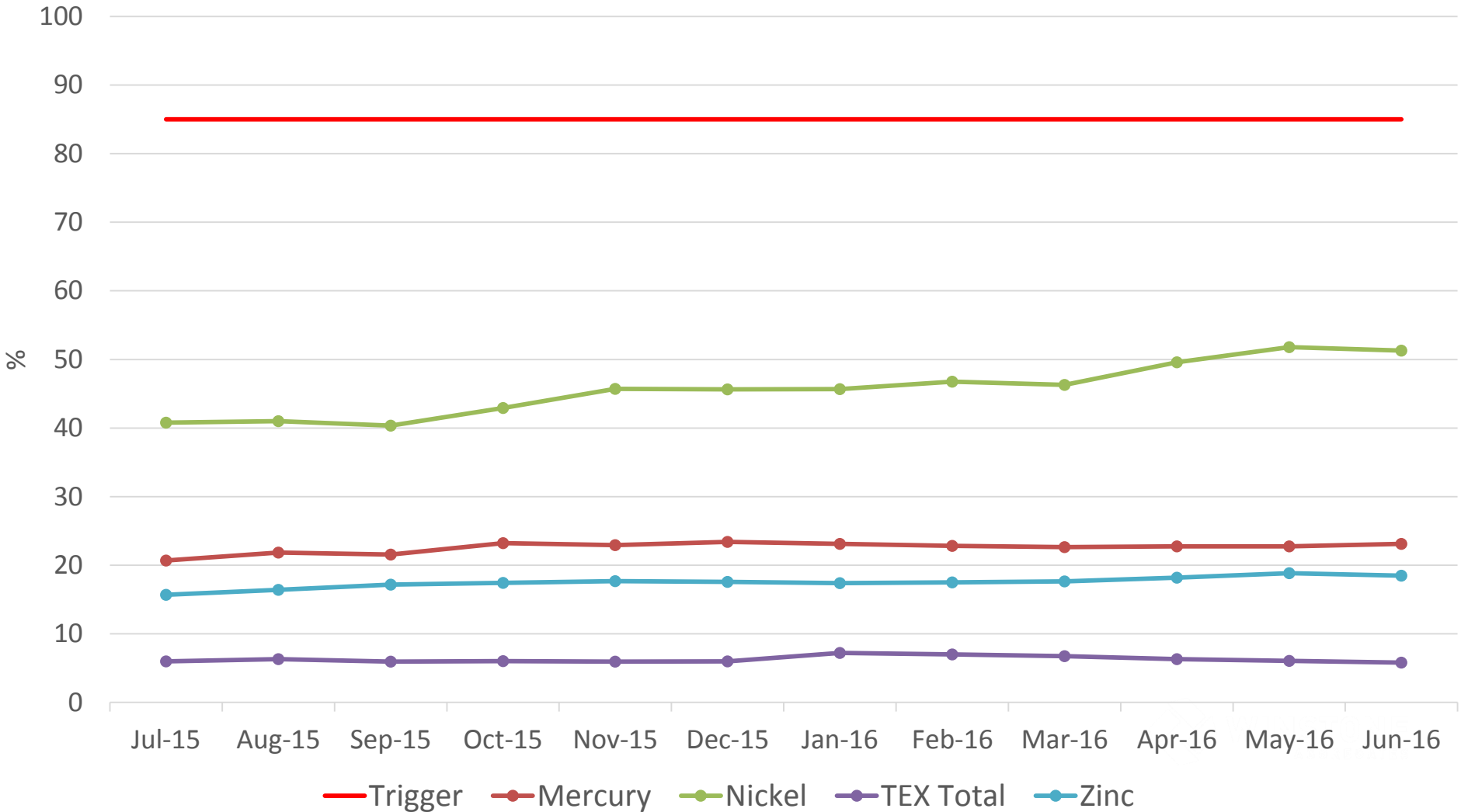
% Result of Weighted Criteria



# Fill Weighted Rolling Mean

## 4 of 4

% Result of Weighted Criteria



**Thank you for  
taking the time  
to join us  
tonight**