

Windstorm 2015

September 14, 2015



Storm - August 29, 2015

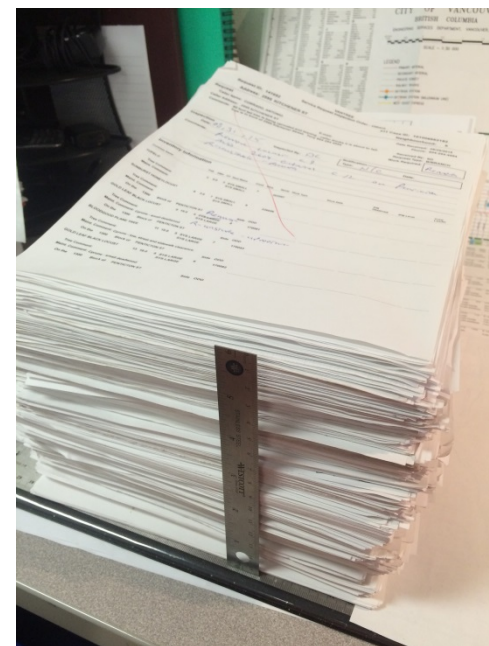
- Max wind speed: 61 km/h
- Max gust speed: 80 km/h
- Precipitations
 - May 1 - Aug 22: 38.10 mm
 - Aug 23 - Aug 31: 32.77 mm
- Trees in full leaf



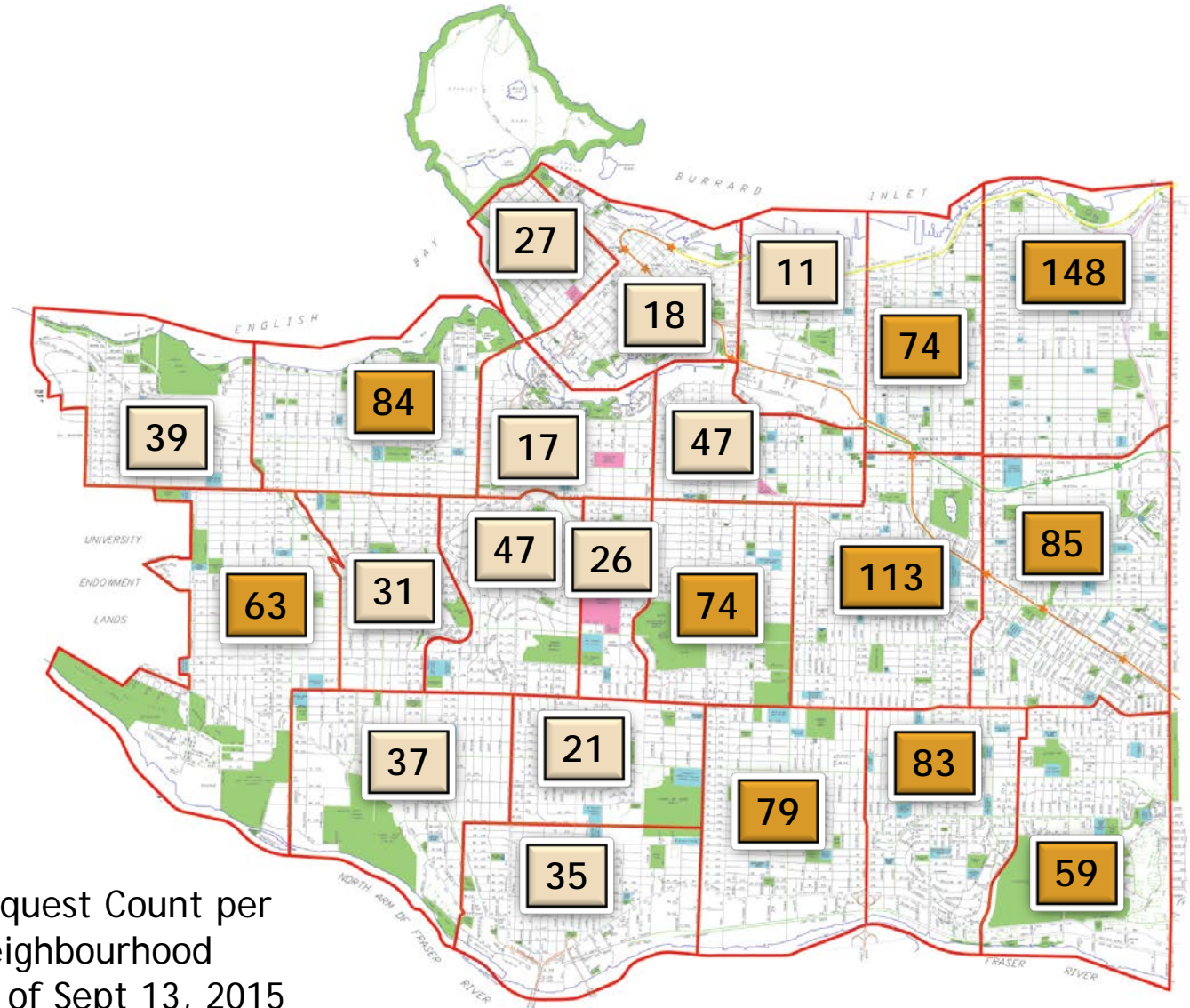
Service Requests

- Over the last 2 weeks since the August storm, the Urban Forestry department has received 1,218.
 - The 10 year average for this period is 248 requests
 - Over 77% of the requests received have been looked at by our inspectors

Type of Requests	# received
Broken Branch/Tree	935
Inspection	114
Pruning	91
Tree Removal	48
Others	30
Total	1,218



Service Requests by NBHD



Request Count per
Neighbourhood
As of Sept 13, 2015

Street Tree Damage

- Nearly 300 trees destroyed
- Over 500 trees damaged
- At least 50 trees irreparably damaged
 - As the clean-up efforts are still on-going, these numbers are only preliminary



How does it compare?

- 2006/2007
 - Heavy snowfall (Nov 26 & 27)
 - Hurricane-force winds (94km/h (Dec 15), 113 and 98 km/h (Jan 07 & 09)
 - Nearly 1,000 destroyed
 - ~3,000 damaged
- August 2015
 - Heavy rains (32.77 mm in a week)
 - High winds (80km/h)
 - Trees in full leaf
 - Nearly 300 trees destroyed
 - Over 500 trees damaged
 - At least 50 trees irreparably damaged

Preliminary numbers at this time

Mount Pleasant





Dunbar



Dunbar





Mount Pleasant



Fairview





Hastings/Sunrise





Night Time Response



Not just big trees....





Our urban forestry team worked considerable hours under high pressure to clear the City's streets of fallen trees.

The Park Board would like to thank our dedicated and talented employees for their hard work during this time.



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