

**Information on post-Mangkhut clearance work
(including recovery work by government departments and their services contractors¹) as
given by relevant departments**

Government department handling recovery work	Scope of recovery work	Recovery work completed or not	Expected completion date	Expenditure involved
Civil Engineering and Development Department	Repairing piers, seawalls and breakwaters	Most of the works have been completed, and the remaining maintenance works for seawalls in Tseung Kwan O South are still in progress given their large scale	The remaining maintenance works are expected to be completed in mid-2019	About \$26 million
Lands Department	Removing and clearing fallen trees on unleased and unallocated government land not maintained by any other government departments	Completed	Not applicable	About \$33 million
Drainage Services Department	Clearing blocked drains, and restoring damaged drainage facilities including sewage treatment facilities, pipes, manhole covers, seawalls and building structures	Apart from the ongoing restoration and enhancement works for the Sai Kung Sewage Treatment Works, most other works have been completed	Restoration works for the Sai Kung Sewage Treatment Works are expected to be completed in end-July 2019	About \$180 million

¹ Government departments and their service contractors (if any) have co-operated in dealing with the aftermath of Super Typhoon Mangkhut and allocated their manpower to cope with the recovery work required. Therefore, the scope of recovery work by the Government departments and their services contractors as well as their expenditure involved are grouped together.

Government department handling recovery work	Scope of recovery work	Recovery work completed or not	Expected completion date	Expenditure involved
Architectural Services Department	Repairing damaged government properties and facilities, including government offices buildings, park and beach facilities under the Leisure and Cultural Services Department, as well as slopes and trees under the Architectural Services Department's maintenance	<p>Most of the repair works, including all emergency repairs against imminent hazards to the public, have been completed</p> <p>Other repair works that require special design, manufacture and installation are still in progress</p>	<p>Not applicable</p> <p>Most of these projects will be completed before the coming typhoon season. The remaining major ones, e.g. the Tseung Kwan O Waterfront Park and the Siu Sai Wan Sports Ground, are scheduled to be completed around end 2019 to early 2020</p>	About \$41 million
Buildings Department	Inspecting the exteriors of private buildings on major streets in Hong Kong, and arranging for immediate removal of damaged projections, signboards, windows, etc. of buildings by its contractors	Completed	Not Applicable	No breakdown on expenditure as this is part of the department's routine work
Electrical and Mechanical Services Department	Restoring traffic signals, underpass lighting, public piers, as well as all electric appliances and mechanical and electronic system facilities in government premises affected by power outage or damaged by typhoon	Completed	Not applicable	About \$81 million

Government department handling recovery work	Scope of recovery work	Recovery work completed or not	Expected completion date	Expenditure involved
Water Supplies Department	Clearing fallen trees and debris affecting the operation of waterworks facilities, providing emergency temporary fresh water supply, and repairing damaged pipes, slopes, facilities, fences, etc.	Completed	Not applicable	About \$10 million
Highways Department	Clearing and repairing blocked or damaged public roads and road lighting, and clearing fallen trees on roadside slopes under its maintenance	All strategic roads and the roads leading to/from bus depots have been cleared and reopened on September 18, 2018. Most other roads blocked by fallen trees have been cleared and reopened on or before September 22, 2018	Because of the large quantity of fallen trees on slopes, coupled with the on-site constraints of these slopes with fallen trees but without any direct access thereto, temporary traffic measures have to be arranged one by one for clearance. The clearance work on the remaining slopes (about 80 nos.) is expected to complete in mid-2019. The repairs for damaged road lighting were completed by mid-April 2019	About \$59 million (up to May 2019)
Housing Department	Dealing with incidents of passengers being trapped in lifts and suspension of lift operation, water and electricity supplies disruption, glass breakage, facility damage, road blockage, clearance of fallen trees, etc. in its	Almost completed, except that a small part of facility damage remedial work is still in progress	Expected to be completed in the fourth quarter of 2019	Expenditure absorbed by internal resources with no breakdown available

Government department handling recovery work	Scope of recovery work	Recovery work completed or not	Expected completion date	Expenditure involved
	housing estates			
Home Affairs Department	Clearing and restoring damaged minor community facilities	Most minor community facility restoration works have been completed	Expected to be largely completed within 2019	As the expenditure involved has been absorbed by the department's recurrent expenses, no breakdown is available
	Urgently clearing or removing fallen trees or dead branches obstructing residents' access in areas managed by the department	Completed	Not applicable	
Leisure and Cultural Services Department	Restoring its venues and facilities damaged by the typhoon	Most of the works have been completed. As for beaches, all gazetted beaches under the department have been opened in this year's swimming season	The works for installing a new cover for the Aberdeen Sports Ground's west spectator stand will be completed in March 2020	As part of the recovery work falls under its routine repair and horticultural maintenance work, the department does not maintain any breakdown on the relevant expenditure The additional estimate for outsourced work is about \$85 million The additional estimate for reconstructing/restoring venues and facilities is about \$135 million
	Pruning withered branches, clearing fallen trees and replanting trees	Clearance of fallen trees, as well as removal of broken branches and stumps have been completed, while replanting work is still ongoing	Replanting work is expected to be completed by the fourth quarter of 2019	

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Food and Environmental Hygiene Department	Clearing rubbish on the streets resulting from the typhoon and removing fallen trees sawn into small logs by the Leisure and Cultural Services Department from public roads	Completed	Not applicable	No breakdown on expenditure as this is part of the department's routine work
	Cleaning non-gazetted beaches and coastal areas (except those under the purviews of other government departments)			
Agriculture, Fisheries and Conservation Department	Repairing roofs for stores in the Cheung Sha Wan Temporary Wholesale Poultry Market	Not yet completed	Early July 2019	About \$1 million
	Clearing fallen trees and rubbish in marine parks	Completed	Not applicable	No breakdown on expenditure for such routine work
	Repairing the Mangrove Boardwalk in Hong Kong Wetland Park	Most of the repair works have been completed	2019	About \$100,000
	Repairing the damaged greenhouse in Au Tau Fisheries Office	Completed	Not applicable	No breakdown on expenditure for such routine work
Environmental Protection Department	Coordinating with the relevant government departments the recovery work of clearing marine and coastal refuse, and supporting bodies and members of the public initiating shoreline cleanups	Completed	Not applicable	No breakdown on expenditure for such routine work

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	Extending the opening hours of waste treatment facilities to handle the volume of waste surged after the typhoon	Completed	Not applicable	About \$8.3 million
	Diverting, transferring, receiving and handling debris from fallen trees	Completed	Not applicable	About \$21 million
	Setting up a temporary wood waste collection area in the Kai Tak Development Area with the Civil Engineering and Development Department, and transferring the wood in the collection area to the West New Territories Landfill by sea	Completed	Not applicable	About \$19 million
	Treating and recycling suitable debris from fallen trees	Completed	Not applicable	About \$4.5 million
Marine Department	Handling stranded/ listed/capsized vessels (368 in total)	Completed	Not applicable	About \$6 million
	Clearing marine refuse			No breakdown on expenditure for such routine work