

Environmental Health (EH)

Notes

- i. The list of items is non-exhaustive and only serves as a general guide for EH requirements where photos are required.
- ii. Please refer to the Code of Practice on Environmental Health (COPEH) for details on EH requirements.

S/N	Item	Type of Photos/Pictures Required (where applicable)
1	Refuse Storage and Collection System	<p><u>Bin Centre</u></p> <ol style="list-style-type: none"> a) Compactor and all proposed bins located within Bin Centre b) Water tap and gully trap with strainer c) Bin lifter d) Bin Centre roller shutter with dimensions indicated e) The setback distance in front of Bin Centre with dimensions indicated f) Recyclable bins at the designated recycling points for each residential block g) Recycling bins at main recycling point and each residential block (for Strata-Title Properties with Residential Units) <p><u>Additional req. for Pneumatic Waste Conveyance System (PWCS)</u></p> <ol style="list-style-type: none"> h) Discharge point of PWCS and the surrounding i) Each DV chamber showing water tap, gully trap with strainer and drain pipe from discharge valve connected to gully trap <p><u>Refuse Chamber</u></p> <ol style="list-style-type: none"> a) Bulk bin, water tap and gully trap with strainer in each refuse chamber b) Gap between refuse bin and the refuse chute termination point in each refuse chute chamber with dimension indicated c) Both ventilation openings for each refuse chute stack and the surrounding with dimensions of openings indicated d) Secondary door to screen the refuse chute hoppers which are facing the entrance of residential units
2	Grease trap	<ol style="list-style-type: none"> a) Grease trap(s) b) Vehicle parking space for temporary stationing of Class C waste collection trucks
3	On-Site Food Waste Treatment System	<ol style="list-style-type: none"> a) Gully trap with strainer b) Washing area to wash refuse bins c) Entrance and ventilation openings/exhaust discharge

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4	Ventilation, Ducting and Kitchen Exhaust Systems for Food Shop	a) Kitchen exhaust termination outlet(s) and the surrounding
5	Cooling Towers	a) Cooling Towers and the surrounding areas within the 5m setback distance b) Signage on doorways leading to areas within the 5m setback distance to inform and deter public from entry and accessible only by cooling tower maintenance staff
6	Swimming Pool	a) Shower points b) Insides of balancing tank(s) c) Access panels to each balancing tank d) Automatic water treatment system
7	Anti-Mosquito Breeding	a) Roof gutters (including rainwater outlets, scupper drains and rainwater downpipes) and the safe access to the gutters

Pollution Control (PC)

Notes

- i. The list of items is non-exhaustive and only serves as a general guide for PC requirements where photos are required.
- ii. Please refer to the SS593:2013 Code of Practice for Pollution Control (COPPC) for details on PC requirements.

S/N	Item	Type of Photos/Pictures Required (where applicable)
1	Standby Genset	<ol style="list-style-type: none"> a) Exhaust termination point and surrounding areas b) Containment facility for diesel storage tank
2	Standby Genset in Data Centres	<ol style="list-style-type: none"> a) Chimney stack with no chimney cap/rainhood b) Height of chimney stack with respect to its surroundings c) Containment facility for diesel storage tank
3	Scrubber	<ol style="list-style-type: none"> a) Containment facility for scrubber system (including chemical holding tanks, circulation pumps, etc.) b) Inspection windows at nozzle level c) Standby pumps for scrubbing medium circulation d) Exhaust termination point and surrounding areas e) Testing facilities: <ul style="list-style-type: none"> ➤ Sampling holes ➤ Access platform with permanent access ladder ➤ Distances of the sampling holes from any bend, inlet, outlet, constriction and stack exit with dimensions indicated ➤ Distance of the sampling holes above the access platform with dimensions indicated
4	Dust Collector	<ol style="list-style-type: none"> a) Exhaust termination point and surrounding areas b) Testing facilities: <ul style="list-style-type: none"> ➤ Sampling holes ➤ Access platform with permanent access ladder ➤ Distances of the sampling holes from any bend, inlet, outlet, constriction and stack exit with dimensions indicated ➤ Distance of the sampling holes above the access platform with dimensions indicated
5	Spray Painting Booth	<ol style="list-style-type: none"> a) Spray painting booth is fully enclosed and air tight b) System for drying of spray painted items c) Exhaust termination point and surrounding areas
6	Wastewater Treatment Plant	<ol style="list-style-type: none"> a) Sampling sump b) pH monitoring cum effluent discharge control system at the last inspection chamber (for

S/N	Item	Type of Photos/Pictures Required (where applicable)
		wastewater treatment plant which includes neutralisation)
7	Chemical Storage Area	<ul style="list-style-type: none"> a) Rainwater discharge system (for open to sky chemical storage areas) b) Measures to contain shooting jet (for elevated storage tanks) c) Containment facility d) Retention basin for contaminated firefighting water e) Gas detectors with alarm system (for storage of toxic gases)
8	Underground Fuel Tank	<ul style="list-style-type: none"> a) Containment facility for underground fuel tank b) Leak detection system with alarm device and connected to a control panel c) Air vents are raised at least 4m high and erected at least 9m away from neighbouring premises with dimensions indicated d) Vapor recovery system (for storage of petrol) e) Containment facility and/or rain shelter for fuel infill station
9	Fuel Burning Equipment	<ul style="list-style-type: none"> a) Chimney stack with no chimney cap/rainhood b) Height of chimney stack with respect to its surroundings c) Testing facilities: <ul style="list-style-type: none"> ➤ Sampling holes ➤ Access platform with permanent access ladder ➤ Distances of the sampling holes from any bend, inlet, outlet, constriction and stack exit with dimensions indicated ➤ Distance of the sampling holes above the access platform with dimensions indicated