



# Plumbing Inspection Checklist

Cayman Islands Government  
 Department of Planning  
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RESULT OF INSPECTION	
Pass	
Fail	
Partial Pass	

Applicant: \_\_\_\_\_ Permit No.: \_\_\_\_\_ Block & Parcel: \_\_\_\_\_  
 Date: \_\_\_\_\_ Site Address: \_\_\_\_\_

INSPECTION ITEMS	A	D	N/A
1. Make sure that all piping is properly supported and strapped – 308.1			
2. Check the materials and workmanship – 1102.6			
3. Check heights of vents above fixture rims – 905.4			
4. Follow vents to the roof, checking for size and length limits – 905.1			
5. Building traps shall be provided with a cleanout and a relief vent or fresh air intake on the inlet side of the trap -1002.6			
6. Relief vent or fresh air intake shall be carried above grade & terminated in a screened outlet located outside the building – 1002.6			
7. Drainage and vent water test, filling stack with water – 312.2			
8. Drainage and vent air test – 312.3			
9. Gravity sewer test 312.6			
10. Check waste pipe for required size and type – 301.5			
11. Add up units to determine size of main drain – 1103.1			
12. Check that drain pipe is supported – 306.1			
13. Check horizontal pipes for proper grade – 905.2			
14. Verify that all piping in the ground is suitably protected - 306.2			
15. Make sure that backfill is code complaint - 306.3			
16. Check trap sizes and location 504.7.1			
17. Check cleanouts – 708.2-4, 708.4			
18. Inspect system for leaks and workmanship – 1102.6			
19. Where pipe is to be installed by tunneling it is protected – 306.4			
20. Inspect backflow prevention – 312.9			

INSPECTION ITEMS	A	D	N/A
1. Check the listing of manufacture's approvals – 303.1			
20. Check for approval agency - 303.4.1			
21. Require all concealed work to be left exposed until after the inspection – 405.8			
22. Access to concealed equipment - 405.8, 422.5			
23. Water heaters shall be located and connected so as to provide access for observation, maintenance, servicing and replacement – 501.4			
24. An inspection opening shall be provided over either the inlet or outlet baffle of every treatment tank – 802.5			
25. Check water pressure with a gauge 312.5			
26. Verify that piping is properly supported – 308.1			
27. Plumbing systems shall not be located in an elevator shaft or in an elevator equipment room – 301.6			
28. In inspecting layout and size of water piping – 603.1			
29. Separation of water service and building sewer/drain – 603.2			
30. Location of full-open valves – 606.1			
31. Check for cross-connections – 608.1			
32. Determine number of fixture units for each branch line – 710.1			
33. Septic tank shall be not less than 50-0 gallons and the secondary tank shall be not less than 250 gallons – 802.2			
34. Drain well shall be a minimum of 50' deep			
35. Septic tank shall have not less than two tanks – 802.3			
36. Tank shall have sanitary tees or baffles to distribute flow – 802.3			
37. Septic tank manhole cover shall have (2) 24" x 24" access/manhole covers at grade – 802.4			
38. Alternate materials and required testing - 105.2-3			

Note: This form is intended as a general checklist and is not intended to address all possible conditions of approval.  
 A = Approved, D = Disapproved, N/A = Not applicable

Notes: \_\_\_\_\_  
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\_\_\_\_\_  
 BUILDING INSPECTOR

\_\_\_\_\_  
 CONTRACTOR/OWNER