|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| TREATED POOL AND SPA WATER DISCHARGE LOG(reference [EMM](http://srv-glas301:82/Leisure/content/parent%20category%20topics/procedures%20and%20operations/emm.htm) > 8.0 Vessel General Permit (VGP)) Use for logging of direct discharges in US waters. Exemption must be requested from Company to discharge less than 3 nm from shore, unless in emergency | | | | | | | | | | | | | | | | |
| ***Source :***  ***Pool or Spa Water*** | | ***Halogenation treatment:***  ***Chlorine (Cl) or Bromine (Br)*** | | | ***Estimated Quantity (m3)*** | | | | | ***Distance from shore***  ***(nm)*** | ***Concentration of total residual Chlorine or Bromine (µg/l)\*\**** | ***Test Method used*** | ***Method detection limit (µg/l)*** | ***Vessel speed (kn)*** | ***Ashore\*\*\**** | ***Signature / Rank***  ***of***  ***Officer Responsible*** |
| ***DISCHARGE STARTED*** | | | | | ***DISCHARGE STOPPED*** | | | | | ***NOT in Protected Waters\**** | ***Cl < 100 µg/l***  ***Br < 25 µg/l*** | ***Specify*** | ***Cl ≤10.0 µg/l Br ≤50.0µg/l*** | ***minimum underway*** |
| ***Date*** | ***Time*** | ***Lat*** | ***Long*** | | ***Date*** | | ***Time*** | ***Lat*** | ***Long*** |
| *Source: Pool Spa* | | *Cl*  *Br* | | | *Estimated Quantity :* *m3* | | | | |  |  |  |  |  |  |  |
|  |  |  |  | |  | |  |  |  |
| *Source: Pool Spa* | | *Cl  Br* | | | *Estimated Quantity :       m3* | | | | |  |  |  |  |  |  |  |
|  |  |  |  | |  | |  |  |  |
| *Source: Pool Spa* | | *Cl  Br* | | | *Estimated Quantity :       m3* | | | | |  |  |  |  |  |  |  |
|  |  |  |  | |  | |  |  |  |
| *Source: Pool Spa* | | *Cl  Br* | | | *Estimated Quantity :       m3* | | | | |  |  |  |  |  |  |  |
|  |  |  |  | |  | |  |  |  |
| *Source: Pool Spa* | | *Cl  Br* | | | *Estimated Quantity :       m3* | | | | |  |  |  |  |  |  |  |
|  |  |  |  | |  | |  |  |  |
| *Source: Pool Spa* | | *Cl  Br* | | | *Estimated Quantity :       m3* | | | | |  |  |  |  |  |  |  |
|  |  |  |  | |  | |  |  |  |
| *Source: Pool Spa* | | *Cl  Br* | | | *Estimated Quantity :       m3* | | | | |  |  |  |  |  |  |  |
|  |  |  |  | |  | |  |  |  |
| Signature: |  | | |  | | **\* Discharge NOT authorized in US Protected Waters** (as defined in[EMM](http://srv-glas301:82/Leisure/content/parent%20category%20topics/procedures%20and%20operations/emm.htm) > 8.0 Vessel General Permit (VGP)**)**  **\*\* Concentration of total residual Chlorine or Bromine must be monitored before discharge**  **\*\*\* Discharge to approved shore facility with receipt of discharge**  **This log must be kept with Gray Water monitoring records (ie VMS form SAF 32 “ Waste Water Disposal Log”)** | | | | | | | | | | |
|  | CAPTAIN | | |  | |