## Behoort bij BaZ nr. 434/16 Belongs to NL NtM 434/16

Delete tables 11.6.4.1 Middensluis and Noordersluis and replace by:

| IJmuiden Locks - Middensluis |  |       |                         |  |
|------------------------------|--|-------|-------------------------|--|
| Dimensions Locks             | Length   | Width | Navigable depth         |  |
|                              | 202.4M   | 25m   |                         |  |
| Maximum vessel dimensions    | Length   | Beam  | Draught                 |  |
|                              | 100M   | 15.4m | 40dm                    |  |
|                              | 125m   | 19.0M | 6odm (with bowthruster) |  |
| Visibility                   | The locking of seagoing vessels with dangerous cargo which have to display the appropriate IMO signal, is generally still allowed with a minimum visibility of twice the ship's length, measured from the bow, on condition that the radar and communication equipment is operating correctly.   |       |                         |  |
| Max. windforce               | 6 Bft.   |       |                         |  |
| Special transports           | <ul> <li>Before entering the lock with special transports, permission must be obtained from the Lock master.</li> <li>special transports are: <ul> <li>a non or poorly manoeuvrable vessel;</li> <li>towed objects;</li> <li>vessels/objects with damaged parts;</li> <li>floating installations.</li> </ul> </li> </ul>   |       |                         |  |
| Tugboat assistance           | <ul> <li>available;</li> <li>All tankers loaded with inflammable liquids or gasses included vessels when empty and not gas-free unless they are provided with an inert atmosphere are compulsory to make use of tugboats;</li> <li>Vessels equipped with one or more properly working bow and stern thrusters may deviate from the laid down requirements, on and ad hoc basis, after consultation between the pilot, master and lock master;</li> <li>Vessels with a controllable pitch propeller, azi- and fixed pods, diesel electric propulsion or with a gearbox are exempt from the obligation to make use of the assistance of a tug;</li> <li>Summer DWT over 10 000 (one or more stern tugs with pulling power of at least 20 tons).</li> </ul> |       |                         |  |
| Boatmen assistance           | available  |       |                         |  |
| Note                         | For communication with locks see section 11.4. 4.4 'Communication locks'.  |       |                         |  |

| IJmuiden Locks - Noordersluis |   |       |   |  |
|-------------------------------|---|-------|---|--|
| Dimensions Locks              | Length  | Width | Navigable depth   |  |
|                               | 400m  | 47.3m |   |  |
| Maximum vessel dimensions     | Length  | Beam  | Draught   |  |
|                               | 325M  | 43M   | 131dm (salt water, east going<br>traffic)<br>134dm (fresh water, west going<br>traffic) |  |
|                               | Under certain conditions (= combination of draught, beam, E-going or W-going and weather) vessels<br>may exceed the maximum dimensions allowed when permission is granted by the harbour master.<br>Request for exemptions are to be forwarded, in writing, 2 days in advance of the estimated time of<br>passage through Noordersluis.   |       |   |  |
| Visibility                    | The locking of seagoing vessels with dangerous cargo which have to display the appropriate IMO signal, is generally still allowed with a minimum visibility of twice the ship's length, measured from the bow, on condition that the radar and communication equipment is operating correctly.  |       |   |  |
| Special transports            | <ul> <li>Before entering the lock with special transports, permission must be obtained from the Lock master.</li> <li>special transports are: <ul> <li>a non or poorly manoeuvrable vessel;</li> <li>towed objects;</li> <li>vessels/objects with damaged parts;</li> <li>floating installations.</li> </ul> </li> </ul>  |       |   |  |
| Tugboat assistance            | <ul> <li>available;</li> <li>All tankers loaded with inflammable liquids or gasses included vessels when empty and not gas-free unless they are provided with an inert atmosphere are compulsory to make use of tugboats;</li> <li>Vessels equipped with one or more properly working bow and stern thrusters may deviate from the laid down requirements, on and ad hoc basis, after consultation between the pilot, master and lock master;</li> <li>Vessels with a controllable pitch propeller, azi- and fixed pods, diesel electric propulsion or with a gearbox are exempt from the obligation to make use of the assistance of a tug;</li> <li>Summer DWT to ooo up to 50 000 (one or more stern tugs with pulling power of at least 20 tons);</li> <li>Summer DWT over 50 000 (one or more stern tugs with pulling power of at least 30 tons).</li> </ul> |       |   |  |
| Boatmen assistance            | available   |       |   |  |
| Note                          | For communication with locks see section 11.4. 4.4 'Communication locks'.   |       |   |  |