NMMA ENGINEERING COMPLIANCE SEMINAR
AGENDA

Model Year 2021

December 9 – 11, 2019
Sheraton New Orleans
New Orleans, LA

Times, Topics, and Speakers subject to change
Monday
December 9, 2019

9:00am – 1:00pm
Registration

10:00am – 12:00pm
Basic Electric Overview *(Optional)*
Basic elements of electricity and electric systems onboard boats; for those new to or unfamiliar with electrical systems
Clyde Head, NMMA Inspector

1:00 – 1:45pm
Welcome, NMMA Introductions, Seminar Overview
Robert Newsome, NMMA
Scott Berry, NMMA

1:45 – 2:00pm
USCG Remarks
Jeff Ludwig, USCG

2:00 – 3:00pm
Capacity (H-5)
Denis Bonneau, NMMA Inspector

3:00 – 3:30pm
Break

3:30 – 4:15pm
Flotation (H-8)
Craig Scholten, ABYC

4:15 – 5:00pm
Pontoon Boats (H-35)
Marc Nugent, NMMA Inspector

5:00 – 6:00pm
Cocktail Hour
Sponsored by Swiftsure Vessel Solutions, Imanna Laboratories & Precision Marine Consulting
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30 – 8:30am</td>
<td>Continental Breakfast <em>(provided)</em></td>
<td></td>
</tr>
<tr>
<td>8:00 – 9:00am</td>
<td>AC Electrical (E-11)</td>
<td>Clyde Head, NMMA Inspector</td>
</tr>
<tr>
<td>9:00 – 9:30am</td>
<td>AC Power Conversion Equipment (A-32)</td>
<td>Brian Goodwin, ABYC</td>
</tr>
<tr>
<td>9:30 – 10:00am</td>
<td>Seat Structures (H-31)</td>
<td>Ulrich Manigel, NMMA/IMCI Inspector</td>
</tr>
<tr>
<td>10:00 – 10:30am</td>
<td>Break</td>
<td></td>
</tr>
<tr>
<td>10:30 – 11:00am</td>
<td>Storage Batteries (E-10), Battery Chargers &amp; Power Inverters (A-31), Galvanic Isolators (A-28)</td>
<td>Gregg Inscore, NMMA Inspector</td>
</tr>
<tr>
<td>11:00 – 11:30am</td>
<td>Powering (H-26)</td>
<td>Gregg Inscore, NMMA Inspector</td>
</tr>
<tr>
<td>11:30am – 12:00pm</td>
<td>Gasoline Fuel Systems (H-24, H-25 Portable), Gasoline Ventilation (H-2)</td>
<td>Marc Nugent, NMMA Inspector</td>
</tr>
<tr>
<td>12:00 – 1:00pm</td>
<td>Lunch</td>
<td></td>
</tr>
<tr>
<td>1:00 – 1:30pm</td>
<td>BIRMC – Record Retention Guidelines</td>
<td>Christina Paul, K&amp;L Gates LLP</td>
</tr>
<tr>
<td>1:30 – 2:30pm</td>
<td>DC Electrical (E-11)</td>
<td>Clyde Head, NMMA Inspector</td>
</tr>
<tr>
<td>2:30 – 3:00pm</td>
<td>Exhaust Systems (P-1), CO Detection (A-24), Gasoline &amp; Propane Detection (A-14)</td>
<td>Steve Carrier, NMMA Inspector</td>
</tr>
<tr>
<td>3:00 – 3:30pm</td>
<td>Break</td>
<td></td>
</tr>
<tr>
<td>3:30 – 4:00pm</td>
<td>Visibility from the Helm (H-1)</td>
<td>Denis Bonneau, NMMA Inspector</td>
</tr>
<tr>
<td>4:00 – 4:30pm</td>
<td>Seacocks and Thru-Hulls (H-27), Cockpit Drainage (H-4)</td>
<td>Steve Carrier, NMMA Inspector</td>
</tr>
<tr>
<td>4:30 – 5:00pm</td>
<td>Regulatory Issue Updates, New regulations and rulings for the boat industry</td>
<td>John McKnight, NMMA</td>
</tr>
<tr>
<td>6:00 – 7:00pm</td>
<td>Cocktail Hour</td>
<td>Sponsored by Ken Cook</td>
</tr>
</tbody>
</table>
Wednesday
December 11, 2019

7:30 – 8:30am  Continental Breakfast (*provided*)

8:30 – 8:45am  Emergency Engine/Propulsion Cut-Off Devices (A-33)  Denis Bonneau, NMMA Inspector

8:45 – 9:15am  AIS Update  Brian Goodwin, ABYC

9:15 – 9:45am  Cathodic Protection (E-2)  Clyde Head, NMMA Inspector

9:45 – 10:15am  Anchoring, Mooring, Strong Points (H-40), Handholds & Rails (H-41), Exterior Windows, Hatches, Doors (H-3)  Marc Nugent, NMMA Inspector

10:15 – 10:45am  Break

10:45 – 11:15am  Mechanical Steering Systems (P-17), Steering Wheels (P-22), Manual Hydraulic Steering Systems (P-21)  Steve Carrier, NMMA Inspector

11:15 – 11:30am  Alternating Current Generator Sets (A-27)  Gregg Inscore, NMMA Inspector

11:30am – 12:00pm  Marine LPG Systems (A-1), Galley Stoves (A-3), Boat Heating Systems (A-7)  Steve Carrier, NMMA Inspector

12:00 – 12:30pm  ABYC Updates  Craig Scholten, ABYC  
                    Brian Goodwin, ABYC

12:30 – 1:00pm  Canada Updates  Chris Riggs, Transport Canada

1:00 – 1:15pm  Closing  Scott Berry, NMMA

1:30 – 5:00pm  International Compliance and Certification Seminar (*Separate Registration & Agenda*); runs from Wednesday through Thursday