APPENDIX H – ADVISORY NOTICES

H.1 INFORMATION TO BE INCLUDED

H.1.1 This Appendix sets forth details of the information to be included in advisory notices issued by the EMC pursuant to section 9.3 of this Chapter.

H.1.2 An energy surplus advisory notice shall indicate:

H.1.2.1 the dispatch periods for which an energy surplus is expected by the EMC;

H.1.2.2 the amount by which the output from generation facilities and import registered facilities is expected to exceed load for each dispatch period referred to section H.1.2.1; and

H.1.2.3 whether the energy surplus advisory notice applies to the electricity system as a whole or is localised and, if localised, the dispatch network nodes to which the advisory notice relates.

H.1.3 An energy shortfall advisory notice shall indicate:

H.1.3.1 the dispatch periods for which an energy shortfall is expected by the EMC;

H.1.3.2 the amount by which the output from generation facilities and import registered facilities is expected to fall short of load for each dispatch period referred to section H.1.3.1; and

H.1.3.3 whether the energy shortage advisory notice applies to the electricity system as a whole or is localised and, if localised, the dispatch network nodes to which the advisory notice relates.

H.1.4 A reserve shortfall advisory notice shall indicate:

H.1.4.1 the reserve classes to which the advisory notice relates;

H.1.4.2 the dispatch periods for which a reserve shortfall in respect of each affected reserve class referred to in section H.1.4.1 is expected by the EMC; and
H.1.4.3  the amount by which the required reserve for each affected reserve class referred to in section H.1.4.1 is expected to exceed the reserve provided for each dispatch period referred to section H.1.4.2.

H.1.5  A regulation shortfall advisory notice shall indicate:

H.1.5.1  the dispatch periods for which a regulation shortfall is expected by the EMC; and

H.1.5.2  the amount by which the required regulation is expected to exceed the regulation provided for each dispatch periods referred to section H.1.5.1.

H.1.6  A system status advisory notice pertaining to load shedding shall indicate:

Explanatory Note: Load shedding differs from energy shortfalls only in that energy shortfalls are load shedding forecast by the dispatch algorithm, while a system status advisory notice about load shedding need not be related to the dispatch algorithm.

H.1.6.1  the dispatch periods for which load shedding is expected by the PSO;

H.1.6.2  the amount by which the output from generation facilities and import registered facilities is expected to exceed load for each dispatch period referred to section H.1.6.1; and

H.1.6.3  whether the system status advisory notice applies to the electricity system as a whole or is localised and, if localised, the dispatch network nodes to which the advisory notice relates.

H.1.7  A system status advisory notice pertaining to a major equipment outage, load shedding or any other abnormal PSO controlled system conditions that the PSO considers material shall indicate:

H.1.7.1  the dispatch periods for which a major equipment outage, load shedding or other abnormal PSO controlled system condition is expected by the PSO; and

H.1.7.2  the nature of the major equipment outage, load shedding or abnormal PSO controlled system condition.
H.1.8 A communications warning advisory notice:

H.1.8.1 pertaining to an existing communications problem, shall indicate the nature and expected duration of the communication problems and provide details of any interim alternative communication methods to be used by the EMC, the PSO or market participants, as the case may be, while the advisory notice is in effect; and

H.1.8.2 pertaining to an anticipated communications problem, shall contain the information referred to in section H.1.8.1, an indication of time at which the communications problem is expected to commence if not avoided and the means by which the EMC intends to avoid the occurrence of the communications problem.

H.1.9 A price warning advisory notice shall indicate:

H.1.9.1 the dispatch periods to which the advisory notice relates;

H.1.9.2 the nature of the pricing problem; and

H.1.9.3 the actions proposed by the EMC to address the problem.

H.1.10 An pricing revision advisory notice shall indicate:

H.1.10.1 the dispatch periods to which the advisory notice relates;

H.1.10.2 the nature of the pricing problem; and

H.1.10.3 the methodology to be used to determine settlement prices and/or quantities.