

Issue No.	Condition	Requirement	Issue sighted	Hanson Response	Timing						
N-01	Schedule 2, Condition 15	The Proponent must ensure that all of its employees, contractors (and their sub-contractors) are made aware of, and are instructed to comply with, the conditions of this approval relevant to activities they carry out in respect of the project	Evidence that contractors (and their sub-contractors) are made aware of, and are instructed to comply with, the conditions of this approval relevant to activities they carry out not available.	Hanson will be creating a site specific induction, including the requirements set out in Section 7 of the Noise Management Plan.	20-Dec-19						
N-02	Schedule 3, Condition 7	The Proponent must prepare a Noise Management Plan for the project to the satisfaction of the Secretary. This plan must: (a) be prepared in consultation with EPA, and be submitted to the Secretary for approval prior to the commencement of construction activities; (b) include: · a description of the measures that would be implemented to minimise noise emissions from the project, with particular focus on: · quarrying operations within 500 metres of residences on privately-owned land; · transportation activities; and · continual improvement of noise performance; · a noise monitoring protocol for evaluating compliance with the relevant noise limits in this approval; · a protocol for the investigation, notification and mitigation of identified exceedances of the relevant noise limits; and · a continual improvement program for investigating, implementing and reporting on reasonable and feasible measures to reduce noise generated by the project. The Proponent must implement the Noise Management Plan as approved by the Secretary.	All requirements of the NMP had not been implemented. Specifically: · The site induction did not include communication of all noise basic noise awareness training incorporating the requirements of Section 7 of the Noise Management Plan (N-01). · Records were not available to verify that and sound power levels of the mobile equipment complied with the requirements of Section 10.6 of the Noise Management Plan.	Hanson will be creating a site specific induction, including the requirements set out in Section 7 of the Noise Management Plan. Sound power level of mobile equipment that has changed since the last monitoring occurred will be organised in the next round of compliance noise monitoring.	20-Dec-19						
N-02	Schedule 3, Condition 8	The Proponent must ensure that the airblast overpressure level from blasting at the project does not exceed the criteria in Table 4 at any residence on privately-owned land. <table border="1" data-bbox="394 959 772 1045"> <caption>Table 4: Airblast overpressure impact assessment criteria</caption> <thead> <tr> <th>Airblast overpressure level (dB(Lin Peak))</th> <th>Allowable exceedance</th> </tr> </thead> <tbody> <tr> <td>115</td> <td>5% of the total number of blasts in a 12 month period</td> </tr> <tr> <td>120</td> <td>0%</td> </tr> </tbody> </table>	Airblast overpressure level (dB(Lin Peak))	Allowable exceedance	115	5% of the total number of blasts in a 12 month period	120	0%	One exceedance of the airblast overpressure level occurred in July 2019 (119.2dB).	Exceedance was reported to the correct authorities and recorded within monitoring records. Investigation indicated that the low lying cloud cover was the most likely cause of the exceedance.	N/A
Airblast overpressure level (dB(Lin Peak))	Allowable exceedance										
115	5% of the total number of blasts in a 12 month period										
120	0%										
N-03	Schedule 3, Condition 15	The Proponent must: the development does not result in any queuing on the public road network unless otherwise approved by Council; a) operate a blasting hotline and advertise the hotline number in a local newspaper at least twice a year, or operate an alternate system agreed to by the Secretary, to enable the public to get up-to-date information on the blasting schedule; b) publish an up-to-date blasting schedule on its website; and c) notify the landowner/occupier of any residence within 2 kilometres of the site about the blasting schedule, blasting hotline and its website, to the satisfaction of the Secretary.	Unable to verify that the blasting hotline had been advertised twice yearly in the local newspaper or via an alternate system agreed to by the secretary.	The blasting hotline will be advertised through the Hanson website. We will seek permission from the Secretary for this system to be the alternative to the advertisement of the hotline number in a local newspaper.	20-Dec-19						
		Within 3 months of approval of Modification 2, the Proponent must prepare a Landscape Management Plan for the project to the satisfaction of the Secretary. This plan must: (a) be prepared in consultation with OEH, DoI L&W and Council, and be submitted to the Secretary prior to the	The following requirements of the Landscape								

N-05	Schedule 3, Condition 31	<p>commencement of quarrying operations; and</p> <p>(b) include a:</p> <ul style="list-style-type: none"> • Rehabilitation and Biodiversity Management Plan; and • Long-Term Management Strategy. <p>The Proponent must implement the Landscape Management Plan as approved by the Secretary.</p> <p>Note: The Department accepts that the initial Landscape Management Plan may not include the detailed Long-Term Management Strategy. However, a conceptual strategy must be included in the initial plan, along with a timetable for augmentation of the strategy with each subsequent review of the plan.</p>	<p>Management Plan had not been implemented:</p> <ul style="list-style-type: none"> • quarterly visual inspections of weed infestation and presence within the Quarry Site; • Should the quarterly visual inspections identify weed infestations, additional weed control programs will be undertaken; <p>Implement a twice annual weed treatment and reporting program</p>	<p>While not formally recorded, regular visual inspections of weed infestation is carried out by quarry staff. A quarterly visual inspection sheet will be formatted so formal records are kept.</p>	20-Dec-19
N-07	Schedule 3, Condition 36	<p>The Proponent must prepare an Aboriginal Cultural Heritage Management Plan for the project to the satisfaction of the Secretary. This plan must:</p> <p>(a) be prepared in consultation with OEH and Registered Aboriginal Parties, and be submitted to the Secretary for approval prior to any ground disturbance; and</p> <p>(b) be prepared by suitably qualified and experienced person/s;</p> <p>(c) be submitted to the Secretary for approval within 3 months of approval of Modification 2;</p> <p>(d) include a protocol for monitoring ground disturbance associated with construction activities or quarrying operations;</p> <p>(e) describe the measures to be implemented on the site or within any offset area to:</p> <p>(i) ensure all workers on the site receive suitable Aboriginal cultural heritage inductions prior to carrying out any activities which may cause impacts to Aboriginal objects or Aboriginal places, and that suitable records are kept of these inductions;</p> <p>(ii) protect, monitor and manage Aboriginal objects and Aboriginal places identified (including any proposed archaeological investigations and salvage measures);</p> <p>(iii) protect Aboriginal objects and Aboriginal places located outside the approved disturbance area from impacts of the development;</p> <p>(iv) manage any new Aboriginal objects or Aboriginal places discovered during the life of the project;</p> <p>(v) maintain and manage reasonable access for relevant Aboriginal stakeholders to Aboriginal objects and Aboriginal places (outside of the approved disturbance area); and</p> <p>(vi) facilitate ongoing consultation and involvement of Registered Aboriginal Parties in the conservation and management of Aboriginal cultural heritage on the site</p> <p>The Proponent must implement the Aboriginal Cultural</p>	<p>Site induction program does not include site-specific Aboriginal cultural heritage details.</p>	<p>Hanson will be creating a site specific induction, including the requirements set out as required within the Aboriginal Cultural Heritage Management Plan.</p>	20-Dec-19
N-08	Water Access Licence WAL36530	<p>The licence holder must record the following in the logbook:</p> <p>(i) each date and period of time during which water is taken under this licence;</p> <p>(ii) the volume of water taken on that date;</p> <p>(iii) the water supply work approval number of the water Supply work used to take the water on that date;(iv) the purpose or purposes for which the water taken on that date.</p>	<p>While a logbook was available, the logbook had not been completed since 2017. It was noted that the bore pump runs continuously during daylight hours.</p>	<p>Hanson will be installing an in-line metering system that will digitally read water pumped. It's important to note that the allowable flow rate from the pump and bore is below the allowable water take of the equipment as annually advised within the site's Annual Review to DPIE.</p>	9-Jan-20

N-09	EPL 20190, M1.3	<p>The following records must be kept in respect of any samples required to be collected for the purposes of this licence:</p> <p>a) the date(s) on which the sample was taken; b) the time(s) at which the sample was collected; c) the point at which the sample was taken; and d) the name of the person who collected the sample.</p>	Dust deposition monitoring reports did not include the time samples were collected or the name of the person who collected the sample.	Consultant has now been notified to follow the requirements as stipulated within the AQMP.	Completed.										
N-10	EPL 20190, M2.2	<p>Air Monitoring Requirements</p> <table border="1" data-bbox="373 378 877 456"> <tr> <td data-bbox="373 378 474 423">2,3,4</td> <td data-bbox="474 378 575 423">Deposited Dust</td> <td data-bbox="575 378 676 423">g/m²/month</td> <td data-bbox="676 378 777 423">Monthly</td> <td data-bbox="777 378 877 423">AS3580.10 .1-2003</td> </tr> <tr> <td data-bbox="373 423 474 456">5</td> <td data-bbox="474 423 575 456">PM₁₀</td> <td data-bbox="575 423 676 456">ug/m³</td> <td data-bbox="676 423 777 456">Continuous</td> <td data-bbox="777 423 877 456">AS2724.4</td> </tr> </table>	2,3,4	Deposited Dust	g/m ² /month	Monthly	AS3580.10 .1-2003	5	PM ₁₀	ug/m ³	Continuous	AS2724.4	Continuous monitoring of PM ₁₀ has not been conducted. The monitor had been out of service since April 2019.	<p>The DustTrak unit has been upgraded to a new telemetry system which caused the delay.</p> <p>When the unit requires repair/service/upgrading a stand-in unit will be hired so that there is minimal disruption to air quality monitoring at the site.</p>	None required
2,3,4	Deposited Dust	g/m ² /month	Monthly	AS3580.10 .1-2003											
5	PM ₁₀	ug/m ³	Continuous	AS2724.4											
N-11	EPL 20190, M4.2	The licensee is required to provide the EPA with a Noise Impact Assessment document no later than one month after the attended noise monitoring required by condition M4.1 was carried out that outlines the findings of this noise monitoring.	No records that a Noise Impact Assessment document had been submitted to the EPA within one month of the attended noise monitoring.	The EPA will now be receiving a copy of the attended noise monitoring report within one month of attended noise monitoring.	None required										
N-12	EPL 20190, M8.1	<p>For each discharge point or utilisation area specified below, the licensee must monitor:</p> <p>a) the volume of liquids discharged to water or applied to the area; b) the mass of solids applied to the area; c) the mass of pollutants emitted to the air; at the frequency and using the method and units of measure, specified below.</p> <p style="text-align: center;">Point 6</p> <table border="1" data-bbox="373 805 877 891"> <tr> <td data-bbox="373 805 474 891">Continuous during discharge</td> <td data-bbox="474 805 575 891">kilolitres per day</td> <td data-bbox="575 805 877 891">Flow meter and continuous logger</td> </tr> </table>	Continuous during discharge	kilolitres per day	Flow meter and continuous logger	A flow meter and continuous monitor had not been installed to monitor volume and flow rate of discharge.	Hanson will be installing an in-line metering system that will continuously provide a digital reading of water discharge.	9-Jan-20							
Continuous during discharge	kilolitres per day	Flow meter and continuous logger													