

Development Consent

Section 89E of the *Environmental Planning and Assessment Act 1979*

As delegate of the Minister for Planning, the Planning Assessment Commission of New South Wales (the Commission) approves the development application referred to in Schedule 1, subject to the conditions in Schedules 2 to 6.

These conditions are required to:

- prevent, minimise, and/or offset adverse environmental impacts;
- set standards and performance measures for acceptable environmental performance;
- require regular monitoring and reporting; and
- provide for the ongoing environmental management of the development.

Member of the Commission

Sydney

Member of the Commission

2015

SCHEDULE 1

Application Number:

SSD-5144

Applicant:

Centennial Mandalong Pty Limited

Consent Authority:

Minister for Planning

Land:

See Appendix 1

Development:

Mandalong Southern Extension Project

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DEFINITIONS

Annual review	The review of operations required by Condition 12 of Schedule 6
Approved mine plan	The approved mine plan for the development, as shown in Figure 2 of Appendix 2
Applicant	Centennial Mandalong Pty Limited, or any other person or persons who rely on this consent to carry out the development that is subject to this consent
ARI	Average recurrence interval
BCA	Building Code of Australia
Built features	Includes any building or work erected or constructed on land, including dwellings, outbuildings and infrastructure such as any formed road, street, path, walk, or driveway and any pipeline, water, sewer, telephone, gas or other service main
CCC	Community Consultative Committee
CES	Cooranbong Entry Site, as shown in Figure 6 of Appendix 2
Conditions of this consent	Conditions contained in Schedules 2 to 6 inclusive
Construction activities	Construction activities at the MSSS, MMAS and the expansion of the Borehole Dam at the CES as described in the EIS, together with the construction of gas engines as described in EA (MOD 4)
CPI	Consumer Price Index, as published by the Australian Bureau of Statistics
Day	The period from 7.00 am to 6.00 pm on Monday to Saturday, and 8.00 am to 6.00 pm on Sundays and Public Holidays
Department	Department of Planning and Environment
DES	Delta Entry Site
Development	The development described in the EIS and EA MOD 4
DRE	Division of Resources and Energy, within the Department of Trade & Investment, Regional Infrastructure & Services
EA (MOD 4)	The modification application DA 97/800 - MOD 4 and accompanying Environmental Assessment entitled <i>Mandalong Mine Modification to Development Consent Environmental Assessment</i> , dated September 2008
EIS	Environmental Impact Statement titled <i>Mandalong Southern Extension Project Environmental Impact Statement</i> , dated September 2013; associated response to issues raised in submissions, titled <i>Mandalong Southern Extension Project Response to Submissions</i> , dated March 2014; and additional information regarding residual concerns, titled <i>Mandalong Southern Extension Project Response to RTS submissions</i> , dated July 2014
Environmental consequences	The environmental consequences of subsidence impacts, including: damage to built features; loss of surface water flows to the subsurface; loss of standing pools; slope changes to streams; adverse water quality impacts; development of iron bacterial mats; rock falls; landslides; damage to Aboriginal heritage sites; impacts on aquatic ecology; and ponding.
EPA	Environment Protection Authority
EP&A Act	<i>Environmental Planning and Assessment Act 1979</i>
EP&A Regulation	<i>Environmental Planning and Assessment Regulation 2000</i>
EPL	Environment Protection Licence issued under the POEO Act
Evening	The period from 6.00 pm to 10.00 pm
Feasible	Feasible relates to engineering considerations and what is practical to build or to implement
First workings	Development of main headings, longwall gate roads, related cut throughs and the like
Fisheries NSW	Fisheries NSW, within the Department of Primary Industries
Ha	Hectare
Heritage item	An item as defined under the <i>Heritage Act 1977</i> and/or an Aboriginal object or Aboriginal place as defined under the <i>National Parks and Wildlife Act 1974</i>
HLLS	Hunter Local Land Services
Incident	A set of circumstances that: <ul style="list-style-type: none"> causes or threatens to cause material harm to the environment; and/or breaches or exceeds the limits or performance measures/criteria in this consent
Land	As defined in the EP&A Act, except for where the term is used in the noise and air quality conditions in Schedules 3 and 5 of this consent where it is defined to mean the whole of a lot, or contiguous lots owned by the same landowner, in a current plan registered at the Land Titles Office at the date

LMCC	of this consent Lake Macquarie City Council
Mandalong Coal Delivery System	The underground conveyor which delivers coal from the project's underground workings to the Wyee Coal Unloader, as regulated under DA 35-4-2004
Material harm to the environment	Actual or potential harm to the health or safety of human beings or to ecosystems that is not trivial
Mining operations	Includes the extraction, processing, handling, storage and transportation of coal carried out on the site
Minister	Minister for Planning, or delegate
Minor	Not very large, important or serious
Mitigation	Activities associated with reducing the impacts of the development prior to or during those impacts occurring
MMAS	Mandalong Mine Access Site, as shown in Figure 4 of Appendix 2
MSB	Mine Subsidence Board
MSSS	Mandalong South Surface Site, as shown in Figure 5 of Appendix 2
Negligible	Small and unimportant, such as to be not worth considering
Night	The period from 10pm to 7am on Monday to Saturday, and 10.00 pm to 8.00 am on Sundays and Public Holidays
NOW	NSW Office of Water
OEH	Office of Environment and Heritage
POEO Act	<i>Protection of the Environment Operations Act 1997</i>
Privately-owned land	Land that is not owned by a public agency, or a mining company (or its subsidiary)
Public infrastructure	Linear and related infrastructure and the like that provides services to the general public, such as roads, railways, water supply, drainage, sewerage, gas supply, electricity, telephone, telecommunications, etc
Reasonable	Reasonable relates to the application of judgement in arriving at a decision, taking into account: mitigation benefits, cost of mitigation versus benefits provided, community views and the nature and extent of potential improvements
Reasonable Costs	The costs agreed between the Department and the Applicant for obtaining independent experts to review the adequacy of any aspects of an Extraction Plan
Registered Aboriginal Parties	Aboriginal community stakeholders listed in Table 1 of Appendix 6
Rehabilitation	The restoration of land disturbed by the development to a good condition to ensure it is safe, stable and non-polluting
Remediation	Activities associated with partially or fully repairing or rehabilitating the impacts of the development or controlling the environmental consequences of this impact
ROM coal	Run-of-mine coal
Safe, serviceable & repairable	Safe means no danger to users who are present, serviceable means available for its intended use, and repairable means damaged components can be repaired economically
Second workings	Extraction of coal from longwall panels, mini-wall panels or pillar extraction
Secretary	The Secretary of the Department, or nominee
Site	All land to which the development application applies, including the longwall mining domains and the surface facilities sites, as listed in Appendix 1 and shown in Appendix 2
Statement of commitments	The Applicant's commitments, as set out in the EIS, and shown in Appendix 8
Steep slopes	An area of land having a gradient greater than 1 in 3 (33% or 18.3°)
Subsidence	The totality of subsidence effects, subsidence impacts and environmental consequences of subsidence impacts
Subsidence effects	Deformation of the ground mass due to mining, including all mining-induced ground movements, such as vertical and horizontal displacement, tilt, strain and curvature
Subsidence impacts	Physical changes to the ground and its surface caused by subsidence effects, including tensile and shear cracking of the rock mass, localised buckling of strata caused by valley closure, upsidence and surface depressions or troughs
Surface facilities sites	The MMAS, the CES and the MSSS, as shown in the relevant Figures in Appendix 2

SCHEDULE 2 ADMINISTRATIVE CONDITIONS

OBLIGATION TO MINIMISE HARM TO THE ENVIRONMENT

1. In addition to meeting the specific performance criteria established under this consent, the Applicant shall implement all reasonable and feasible measures to prevent and/or minimise any harm to the environment that may result from the construction, operation, or rehabilitation of the development.

TERMS OF CONSENT

2. The Applicant shall carry out the development generally in accordance with the:

- (a) EA (MOD 4);
- (b) EIS;
- (c) Statement of Commitments; and
- (d) conditions of this consent.

Note: The general layout of the development is shown in Appendix 2.

3. If there is any inconsistency between the above documents, the more recent document shall prevail to the extent of the inconsistency. However, the conditions of this consent shall prevail to the extent of any inconsistency.
4. The Applicant shall comply with any reasonable requirement/s of the Secretary arising from the Department's assessment of:
 - (a) any strategies, plans, programs, reviews, audits, reports or correspondence submitted in accordance with this consent; and
 - (b) the implementation of any actions or measures contained in these documents.

LIMITS ON CONSENT

Mining Operations

5. The Applicant may carry out mining operations on the site until 31 December 2040.

Note: Under this consent, the Applicant is required to rehabilitate the site and perform additional undertakings to the satisfaction of either the Secretary or DRE. Consequently this consent will continue to apply in all other respects other than the right to conduct mining operations until the rehabilitation of the site and these additional undertakings have been carried out satisfactorily.

6. The Applicant may only carry out underground mining operations within the area covered by the approved mine plan.

Coal Extraction and Delivery

7. In any calendar year, the Applicant shall not:
 - (a) extract more than 6 million tonnes of ROM coal from the site;
 - (b) deliver more than 6 million tonnes of ROM coal to the CES; and/or
 - (c) deliver more than 6 million tonnes of ROM coal to the Mandalong Coal Delivery System.

Hours of Operation

8. The Applicant shall comply with the operating hours in Table 1.

Table 1: Operating hours

Activity	Operating Hours
Mining operations, maintenance activities and shaft construction	24 hours a day, 7 days per week
Construction activities (except shaft construction)	7.00 am to 6.00 pm on Monday to Friday, and 8.00 am to 1.00 pm on Saturday, with no construction activities on Sunday or on public holidays, except where carried out underground

Note: This condition does not apply in the event of a direction from police or other relevant authority for safety or emergency reasons regarding works which may need to be undertaken to avoid loss of life, property loss and/or to prevent environmental harm.

STRUCTURAL ADEQUACY

9. The Applicant shall ensure that all new buildings and structures, and any alterations or additions to existing buildings and structures that are part of the development, are constructed in accordance with:
- (a) the relevant requirements of the BCA; and
 - (b) any additional requirements of the MSB, where the building or structure is located on land within a declared Mine Subsidence District.

Notes:

- Under Part 4A of the EP&A Act, the Applicant is required to obtain construction and occupation certificates for the proposed building works.
- Part 8 of the EP&A Regulation sets out the requirements for the certification of the development.
- Under Section 15 of the Mine Subsidence Compensation Act 1961, the Applicant is required to obtain the MSB's approval before subdivision or constructing any improvements in a Mine Subsidence District.

DEMOLITION

10. The Applicant shall ensure that all demolition work is carried out in accordance with *Australian Standard AS 2601-2001: The Demolition of Structures*, or its latest version.

OPERATION OF PLANT AND EQUIPMENT

11. The Applicant shall ensure that all plant and equipment used at the site is:
- (a) maintained in a proper and efficient condition; and
 - (b) operated in a proper and efficient manner.

COMMENCEMENT OF DEVELOPMENT UNDER THIS CONSENT

12. The Applicant:
- (a) shall notify the Secretary in writing of the proposed date of commencement of development under this consent; and
 - (b) may only commence development under this consent once the Secretary has agreed in writing that all prerequisites to the commencement of that development have been met.

SURRENDER OF EXISTING DEVELOPMENT CONSENT

13. By 30 April 2017, or as otherwise agreed by the Secretary, the Applicant shall surrender the development consent DA 97/800 in accordance with Section 104A of the EP&A Act.

Note: This requirement does not extend to the surrender of construction and occupation certificates for existing and proposed building works under Part 4A of the EP&A Act. Surrender of a consent or approval should not be understood as implying that works legally constructed under a valid consent or approval can no longer be legally maintained or used.

SCHEDULE 3 ENVIRONMENTAL CONDITIONS – GENERAL

NOISE

Construction Noise

1. The Applicant shall ensure that the noise generated by construction activities (excluding shaft construction) is managed in accordance with the requirements of the *Interim Construction Noise Guideline* (DECC, 2009), as may be updated from time to time.

Operational Noise Criteria

2. The Applicant shall ensure that the operational noise generated by the development (including maintenance activities, shaft construction and exploration drilling) does not exceed the criteria in Table 2 at any residence on privately-owned land.

Table 2: Operational Noise Criteria

Receiver	Noise Limit (dB(A))			
	Day ($L_{Aeq}(15\text{ min})$)	Evening ($L_{Aeq}(15\text{ min})$)	Night ($L_{Aeq}(15\text{ min})$)	Night ($L_{A1}(1\text{ min})$)
R2	40	40	40	52
R3	42	42	42	52
R4	39	39	39	52
R5	41	41	41	61
R6	40	40	40	61
R7 & R8	43	43	43	61
R9	42	42	42	61
R10	39	39	39	61
All other residences on privately-owned land	35	35	35	45

Note: The receiver locations in Table 2 are shown in Figure 1 of Appendix 4.

Noise generated by the development is to be measured in accordance with the relevant requirements and exemptions (including certain meteorological conditions) of the NSW Industrial Noise Policy. Appendix 3 sets out the meteorological conditions under which these criteria apply, and the requirements for evaluating compliance with these criteria.

However, these criteria do not apply if the Applicant has an agreement with the relevant landowner to exceed the noise criteria in Table 2, and the Applicant has advised the Department in writing of the terms of this agreement.

Operating Conditions

3. The Applicant shall:
 - (a) implement best management practice to minimise the construction, operational and road noise of the development;
 - (b) use its best endeavours to facilitate the connection to, and use of, a permanent electricity source to undertake ventilation shaft sinking activities at the MSSS;
 - (c) operate an on-site noise management system that uses a combination of predictions, forecasting, and attended and unattended monitoring of all noise associated with the development, to ensure compliance with the relevant conditions of this consent, including noise during construction and operations;
 - (d) minimise the noise impacts of the development during meteorological conditions under which the noise limits in this consent do not apply (see Appendix 3); and
 - (e) regularly assess noise monitoring data to determine whether the development is complying with the relevant conditions of consent, to the satisfaction of the Secretary.

Noise Management Plan

4. The Applicant shall prepare and implement a Noise Management Plan for the development to the satisfaction of the Secretary. This plan must:
 - (a) be prepared in consultation with the EPA, by suitably qualified and experienced persons whose appointment has been approved by the Secretary;

- (b) be submitted to the Secretary for approval prior to the commencement of construction of the MSSS, or by 31 March 2016, whichever is sooner;
- (c) describe the measures that would be implemented to ensure:
 - compliance with the noise criteria and operating conditions in this consent, including management of out-of-hours noise associated with shaft construction; and
 - the noise impacts of the development are minimised during meteorological conditions when noise limits of this consent do not apply;
- (d) describe the proposed noise management system in detail;
- (e) include a monitoring program that evaluates and reports on:
 - the effectiveness of the noise management system;
 - compliance against the noise criteria in this consent; and
 - compliance against the noise operating conditions in condition 3 above;
- (f) defines what constitutes a noise incident, and includes a protocol for identifying and notifying the Department and relevant stakeholders of any noise incidents; and
- (g) outlines procedures to manage responses to any complaints or issues raised by the owners of affected residences.

BLASTING

Blasting Restriction

- 5. The Applicant shall carry out blasting on the surface of the site only between 9.00 am and 5.00 pm Monday to Saturday inclusive. No blasting is allowed on Sundays, Public Holidays, or at any other time, without the written approval of the Secretary.

Operating Conditions

- 6. The Applicant shall implement best blasting management practice to:
 - (a) protect the safety of people in the surrounding area;
 - (b) protect public infrastructure and private property in the surrounding area from any damage; and
 - (c) minimise the dust and fume emissions of any blasting, to the satisfaction of the Secretary.

AIR QUALITY & GREENHOUSE GAS

Odour

- 7. The Applicant shall ensure that no offensive odours are emitted from the site, as defined under the POEO Act.

Air Quality Criteria

- 8. The Applicant shall ensure that all reasonable and feasible avoidance and mitigation measures are employed so that the particulate matter emissions generated by the development do not cause exceedances of the criteria in Table 3 at any residence on privately-owned land.

Table 3: Air quality criteria

Pollutant	Averaging Period	Criterion	
Particulate matter < 10 µm (PM ₁₀)	Annual	a,d 30 µg/m ³	
Particulate matter < 10 µm (PM ₁₀)	24 hour	b 50 µg/m ³	
Total suspended particulates (TSP)	Annual	a,d 90 µg/m ³	
^c Deposited dust	Annual	b 2 g/m ² /month	a,d 4 g/m ² /month

Notes to Table 3:

a Cumulative impact (ie increase in concentrations due to the development plus background concentrations due to all other sources).

b Incremental impact (ie increase in concentrations due to the development alone, with zero allowable exceedances of the criteria over the life of the development).

c Deposited dust is to be assessed as insoluble solids as defined by Standards Australia, AS/NZS 3580.10.1:2003: Methods for Sampling and Analysis of Ambient Air - Determination of Particulate Matter - Deposited Matter - Gravimetric Method.

d Excludes extraordinary events such as bushfires, prescribed burning, dust storms, sea fog, fire incidents or any other activity agreed by the Secretary.

e “Reasonable and feasible avoidance and mitigation measures” includes, but is not limited to, the operational requirements in conditions 9 and 10 to develop and implement an air quality management system that ensures operational responses to the risks of exceedance of the criteria.

Operating Conditions

9. The Applicant shall:
- implement best practice air quality management at the site to minimise the
 - off-site odour, fume and dust emissions of the development; and
 - release of greenhouse gas emissions from the development;
 - minimise any visible off-site air pollution generated by the development;
 - minimise the surface disturbance of the site;
 - operate a comprehensive air quality management system to ensure compliance with the relevant conditions of this consent;
 - minimise the air quality impacts of the development during adverse meteorological conditions and extraordinary events (see note *d* to Table 3), to the satisfaction of the Secretary.

Air Quality & Greenhouse Gas Management Plan

10. The Applicant shall prepare and implement an Air Quality & Greenhouse Gas Management Plan for the development, to the satisfaction of the Secretary. This plan must:
- be prepared in consultation with EPA, by suitably qualified and experienced persons whose appointment has been approved by the Secretary;
 - be submitted to the Secretary for approval prior to the commencement of construction of the MSSS, or by 31 March 2016, whichever is sooner;
 - describe the measures that would be implemented to ensure compliance with the relevant air quality criteria and operating conditions of this consent;
 - describe the on-site air quality management system; and
 - include an air quality monitoring program that:
 - adequately supports the air quality management system;
 - evaluates and reports on:
 - compliance with the air quality criteria;
 - the effectiveness of the air quality management system; and
 - compliance against the air quality operating conditions in condition 9 above;
 - defines what constitutes an air quality incident, and includes a protocol for identifying and notifying the Department and relevant stakeholders of any air quality incidents.

METEOROLOGICAL MONITORING

11. During the life of the development, the Applicant shall ensure that there is a suitable meteorological station operating in the vicinity of the site that:
- complies with the requirements in the *Approved Methods for Sampling of Air Pollutants in New South Wales* guideline; and
 - is capable of continuous real-time measurement of temperature lapse rate in accordance with the *NSW Industrial Noise Policy*.

WATER

Water Supply

12. The Applicant shall ensure that it has sufficient water for all stages of the development, and if necessary, adjust the scale of mining operations to match its available water supply.

Note: Under the Water Act 1912 and/or the Water Management Act 2000, the Applicant is required to obtain the necessary water licences for the development.

Water Pollution

13. Unless an EPL authorises otherwise, the Applicant shall comply with Section 120 of the POEO Act.

Compensatory Water Supply

14. The Applicant shall provide a compensatory water supply to any owner of privately-owned land whose water supply is adversely impacted (other than an impact that is negligible) as a result of the development, in consultation with NOW, and to the satisfaction of the Secretary.

The compensatory water supply must provide a long-term supply of water equivalent to the loss attributed to the development. The compensatory water supply must be provided (at least on an interim basis) within 24 hours of the loss being identified.

If the Applicant and the landowner cannot agree on the compensatory water supply or its implementation, then either party may refer the matter to the Secretary for resolution.

If the Applicant is unable to provide an alternative long-term supply of water, then the Applicant shall provide alternative compensation, to the satisfaction of the Secretary.

Water Management Performance Measures

15. The Applicant shall comply with the performance measures in Table 4, to the satisfaction of the Secretary.

Table 4: Water Management Performance Measures

Feature	Performance Measure
Potable Water	<ul style="list-style-type: none"> Minimise the use of potable water from the public supply for purposes where non-potable water is acceptable.
MMAS MSSS	<ul style="list-style-type: none"> Design, install and maintain erosion and sediment controls generally in accordance with the series <i>Managing Urban Stormwater: Soils and Construction</i> including <i>Volume 1</i>, <i>Volume 2A – Installation of Services</i> and <i>Volume 2C – Unsealed Roads</i>. Design, install and maintain any infrastructure within 40 m of watercourses generally in accordance with the <i>Guidelines for Controlled Activities on Waterfront Land</i> (DPI 2007), or the latest version. Design, install and maintain creek crossings generally in accordance with the <i>Policy and Guidelines for Fish Friendly Waterway Crossings</i> (NSW Fisheries 2003) and <i>Why Do Fish Need To Cross The Road? Fish Passage Requirements for Waterway Crossings</i> (NSW Fisheries 2003), or the latest versions.
Sediment Dams	<ul style="list-style-type: none"> Maintain dams generally in accordance with the series <i>Managing Urban Stormwater: Soils and Construction – Volume 1 and Volume 2E Mines and Quarries</i>.
Clean water diversions	<ul style="list-style-type: none"> Design, install and maintain new clean water diversion structures to convey the 100 year ARI flood. Maximise as far as reasonable and feasible the diversion of clean water around disturbed areas on site.
Mine water storages	<ul style="list-style-type: none"> Design, install and maintain mine water storage infrastructure to ensure no unlicensed or uncontrolled discharge of mine water off-site.
Chemical and hydrocarbon storage	<ul style="list-style-type: none"> Chemical and hydrocarbon products to be stored in bunded areas in accordance with the relevant Australian Standards.

Water Management Plan

16. The Applicant shall prepare and implement a Water Management Plan for the development to the satisfaction of the Secretary. This plan must:
- be prepared in consultation with NOW and the EPA, by suitably qualified and experienced persons whose appointment has been approved by the Secretary;
 - be submitted to the Secretary for approval prior to commencement of construction of the MSSS, or by 31 March 2016, whichever is sooner;
 - include detailed performance criteria and describes measures to ensure that the Applicant complies with the Water Management Performance Measures in Table 4;
 - include the following, in addition to the standard requirements for management plans (see condition 2 of Schedule 6):
 - a Site Water Balance, that includes details of:
 - water use and management on site;
 - any off-site water discharges; and

- reporting procedures, including the preparation of a site water balance for each calendar year of the development; and
 - investigates and implements all reasonable and feasible measures to minimise potable water use and to recycle water;
- (ii) a Surface Water Management Plan, that includes:
- detailed baseline data on water flows and quality in the watercourses that could be affected by the development;
 - a detailed description of the development's water management systems, including the:
 - clean water diversion systems;
 - erosion and sediment controls; and
 - minewater management systems;
 - detailed performance criteria, including trigger levels, for investigating any potentially adverse impacts associated with:
 - the water management systems;
 - downstream surface water quality;
 - downstream flooding impacts; and
 - a program to monitor and report on:
 - the effectiveness of the water management systems; and
 - surface water flows and water quality; and
 - downstream flooding impacts;
 - reporting procedures for the results of the monitoring program; and
 - a plan to respond to any exceedances of the performance criteria, and mitigate any adverse surface water impacts of the development.

BIODIVERSITY

Land Management Strategy

17. By 3 December 2016, the Applicant shall finalise and implement a Land Management Strategy, to compensate for the clearing of 15.6 hectares of *Coastal Foothills Spotted Gum – Ironbark Forest*. The Land Management Strategy must:
- (a) be finalised in consultation with OEH;
 - (b) define conservation areas, habitat restoration areas and riparian protection areas within the three parcels of land shown in red outline in Figure 1 of Appendix 7;
 - (c) make arrangements to manage, protect and provide long-term security for the Land Management Strategy areas;
- to the satisfaction of the Secretary.

Biodiversity Management Plan

18. The Applicant shall prepare and implement a Biodiversity Management Plan for the development to the satisfaction of the Secretary. This plan must:
- (a) be prepared in consultation with OEH and HLLS, and submitted to the Secretary for approval by 31 December 2016;
 - (b) describe the short-term, medium-term, and long-term measures that would be implemented to:
 - manage remnant vegetation and habitat at the surface facilities sites; and
 - implement the Land Management Strategy;
 - (c) include detailed performance and completion criteria for the Land Management Strategy;
 - (d) include a detailed description of the measures that would be implemented over the next 3 years (to be updated for each 3-year period following initial preparation of the plan) to:
 - enhance the quality of existing vegetation and fauna habitat;
 - minimise the impacts to fauna, including undertaking pre-clearance surveys;
 - replace cleared hollow-bearing trees with appropriate nest boxes at a ratio of at least 2:1;
 - manage salinity;
 - control erosion, weeds, feral pests and unauthorised access; and
 - manage bushfire risk; and
 - (e) include a program to monitor and report on these measures, and progress against the performance and completion criteria.

Conservation Bond

19. Within 6 months of the approval of the Biodiversity Management Plan, unless the Secretary agrees otherwise, the Applicant shall lodge a Conservation Bond with the Department, to ensure that the Land Management Strategy is implemented in accordance with the performance and completion criteria of the Biodiversity Management Plan.

The sum of the bond shall be determined by:

- (a) calculating the full cost of implementing the Land Management Strategy (other than land acquisition costs); and
- (b) employing a suitably qualified quantity surveyor to verify the calculated costs.

The Secretary will release the bond if the Land Management Strategy is completed generally in accordance with the completion criteria in the Biodiversity Management Plan. If the Land Management Strategy is not completed generally in accordance with the completion criteria in the Biodiversity Management Plan, the Secretary will call in all, or part of, the Conservation Bond, and arrange for the satisfactory completion of the relevant works.

Notes:

- *Alternative funding arrangements for long-term management of the Land Management Strategy, such as provision of capital and management funding as agreed by OEH as part of a Biobanking Agreement, or transfer to the conservation reserve estate can be used to reduce the liability of the Conservation Bond.*
- *The sum of the bond may be reviewed in conjunction with any revision to the Biodiversity Management Plan.*

HERITAGE

Archaeological Surveys

20. The Applicant shall:
- (a) engage a suitably qualified archaeologist, whose appointment has been approved by the Secretary, to undertake sub-surface archaeological testing in areas A, B and C within the MSSS as shown on Figure 2 of Appendix 6;
 - (b) undertake the surveys prior to the commencement of construction of the MSSS, in consultation with OEH and Registered Aboriginal Parties;
 - (c) provide the results of these surveys to the Department, OEH and the Registered Aboriginal Parties;
 - (d) analyse the significance of any heritage sites/items identified during the surveys; and
 - (e) detail appropriate measures to avoid, minimise and/or mitigate impacts to these sites/items in the Heritage Management Plan required under condition 21 below for surface disturbance impacts, and under condition 6(l) of Schedule 4 for subsidence impacts, to the satisfaction of the Secretary.

Heritage Management Plan

21. The Applicant shall prepare and implement a Heritage Management Plan for the development to the satisfaction of the Secretary. This plan must:
- (a) be prepared in consultation with OEH and Registered Aboriginal Parties;
 - (b) be submitted to the Secretary for approval, prior to commencement of construction of the MSSS, or by 31 March 2016, whichever is sooner; and
 - (c) include:
 - a description of the measures that would be implemented to:
 - protect, monitor and/or manage Aboriginal Cultural Heritage sites/items (including any proposed archaeological investigations and/or salvage measures);
 - manage the discovery of previously unidentified Aboriginal items;
 - maintaining and managing reasonable access for Aboriginal stakeholders to heritage items on the Applicant's land;
 - ongoing consultation with Aboriginal stakeholders in the conservation and management of Aboriginal cultural heritage;
 - a short-term and long-term strategy for the storage of any Aboriginal Cultural Heritage items salvaged on site; and
 - a protocol for the management of impacts to Historic Heritage sites/items, including archival recording where impacts to Historic Heritage sites/items cannot be avoided.

Note: This plan can be incorporated with any Heritage Management Plan for Centennial's other mines and/or mine infrastructure on the Central Coast/Lake Macquarie areas.

TRAFFIC AND TRANSPORT

Mandalong South Surface Site

22. The Applicant shall, at its own cost, prior to construction of the MSSS access road:
- (a) construct, a BAR/CHL intersection off Mandalong Road to provide safe access to the MSSS, in accordance with *Guide to Road Design* (Austroads 2009); and
 - (b) install appropriate advance warning signs on both approaches to the intersection, to the satisfaction of LMCC.
23. The Applicant shall, at its own cost, repair any damage to any local road caused by construction traffic from the development, to the satisfaction of LMCC.

24. The Applicant shall design and construct the MSSS access road to:
- avoid impacting *Melaleuca Biconvexa* trees; and
 - not cause greater than minor increases to existing flood impacts at properties adjoining the access road.

Construction Traffic Management Plan

25. The Applicant shall prepare and implement a Construction Traffic Management Plan for the development, to the satisfaction of the Secretary. This plan must:
- be prepared in consultation with LMCC and any Mandalong residents likely to be affected by construction traffic;
 - be approved by the Secretary prior to the commencement of construction of the MSSS; and
 - detail the measures that would be applied to:
 - limit the noise and dust impacts of construction traffic; and
 - avoid and/or limit potential conflicts between construction traffic and other road users, including scheduling heavy vehicle movements on Mandalong Road to avoid school bus hours.

VISUAL

Visual Amenity and Lighting

26. The Applicant shall:
- implement all reasonable and feasible measures to minimise the visual and off-site lighting impacts of the development;
 - take all practicable measures to further reduce visual impacts from the development, including:
 - screen planting along Mandalong Road on the approaches to the MSSS (insofar as this does not affect sightlines for traffic using the MSSS intersection);
 - other appropriate visual impact mitigation measures for residences with direct views of the MSSS (such as landscaping treatments or vegetation screens); and
 - ensure that all external lighting associated with the development complies with *Australian Standard AS4282 (INT) 1995 - Control of Obtrusive Effects of Outdoor Lighting*; and
 - take all practical measures to shield views of mining operations from users of public roads and privately-owned residences, to the satisfaction of the Secretary.

WASTE

27. The Applicant shall
- minimise and monitor the waste generated by the development;
 - ensure that the waste generated by the development is appropriately stored, handled and disposed of;
 - manage on-site sewage treatment and disposal in accordance with the requirements of LMCC and EPA; and
 - report on waste management and minimisation in the Annual Review, to the satisfaction of the Secretary.

BUSHFIRE MANAGEMENT

28. The Applicant shall:
- ensure appropriate Asset Protection Zones are maintained at the surface facilities sites, to the satisfaction of LMCC;
 - ensure that the surface facilities sites are suitably equipped to respond to fires; and
 - assist the Rural Fire Service and emergency services as much as possible if there is a fire in the vicinity of the site.

REHABILITATION

Rehabilitation Objectives

29. The Applicant shall rehabilitate the MMAS and MSSS to the satisfaction of DRE. This rehabilitation must be generally consistent with the proposed rehabilitation strategy described in the EIS, and comply with the objectives in Table 5.

Table 5: Rehabilitation Objectives

Feature	Objective
Mine site (as a whole)	Safe, stable & non-polluting
Surface infrastructure	<ul style="list-style-type: none"> To be decommissioned and removed, unless DRE agrees

	<p>otherwise.</p> <ul style="list-style-type: none"> • MMAS and MSSS sites to be made safe, and hydraulically and geotechnically stable. • MMAS site to be appropriately prepared for industrial land-use • MSSS site to be revegetated with suitable local native plant species, and to a landform consistent with the surrounding environment.
All watercourses subject to subsidence impacts	Hydraulically and geomorphologically stable, with riparian vegetation that is the same or better than prior to mining
Steep slopes	No additional risk to public safety compared to prior to mining
Built features damaged by mining operations	Repair to pre-mining condition or practicable equivalent, unless the owner agrees otherwise, or the damage is fully restored, repaired or compensated for.
Community	<ul style="list-style-type: none"> • Ensure public safety. • Minimise the adverse socio-economic effects of mine closure.

Progressive Rehabilitation

30. The Applicant shall rehabilitate the site progressively, that is, as soon as is practicable following disturbance, to the satisfaction of DRE.

Rehabilitation Management Plan

31. The Applicant shall prepare and implement a Rehabilitation Management Plan for the development, to the satisfaction of the Secretary and DRE. This plan must:
- be prepared consultation with DRE, OEH, NOW, LMCC and the CCC;
 - be submitted to the Secretary and DRE for approval by 31 March 2016, or as otherwise agreed by the Secretary;
 - be prepared in accordance with relevant guidelines and consistent with the rehabilitation objectives in the EIS and in Table 5;
 - describe how the performance of the rehabilitation would be monitored and assessed against the objectives in Table 5;
 - provide for detailed mine closure planning, including measures to minimise socio-economic effects associated with mine closure, to be developed prior to the site being placed on care and maintenance; and
 - be integrated with the other management plans required under this consent.

Note: The Rehabilitation Management Plan must address all land impacted by the mine, whether prior to or following the date of this consent.

SURFACE INFRASTRUCTURE MANAGEMENT

Gas Drainage

32. The Applicant shall ensure that all gas drainage pipelines (other than connection points, monitoring points, dewatering facilities, regulation points or isolation points) between gas drainage plants are buried, unless otherwise agreed with the relevant landowner, or unless burial is inappropriate for safety or other reasons, to the satisfaction of the Secretary.

Surface Infrastructure Management Plans

33. The Applicant shall prepare and implement a Gas Drainage Management Plan, a Service Boreholes Management Plan and a PED Communications Management Plan in respect of construction and use of future surface gas drainage and management infrastructure, future service boreholes and future PED communications infrastructure, respectively, to the satisfaction of the Secretary. Each of these plans must be submitted to the Secretary for approval prior to the construction of the relevant infrastructure and must include the Applicant's commitments regarding:
- community consultation;
 - landholder agreements;
 - assessment of noise, air quality, traffic, biodiversity, heritage, public safety and other impacts in accordance with approved methods;
 - avoidance of significant impacts and minimisation of impacts generally;
 - beneficial re-use or flaring of drained hydrocarbon gases, wherever practicable (in the case of the Gas Drainage Management Plan);
 - achievement of applicable standards and goals;
 - mitigation and/or compensation for significant noise, air quality and visual impacts; and
 - rehabilitation of disturbed sites.

SCHEDULE 4 ENVIRONMENTAL CONDITIONS – UNDERGROUND MINING

SUBSIDENCE

Performance Measures – Natural and Heritage Features

- The Applicant shall ensure that the development complies with the performance measures in Table 6, to the satisfaction of the Secretary.

Table 6: Subsidence Impact Performance Measures

Watercourses	
3 rd Order and above streams Groundwater-dependent Ecosystems	<ul style="list-style-type: none"> No connective cracking between the surface, or the base of the alluvium, and the underground workings. No subsidence impact or environmental consequence greater than minor.
1 st and 2 nd Order streams	<ul style="list-style-type: none"> No subsidence impact or environmental consequences greater than predicted in the EIS. No connective cracking between the surface and the underground workings.
Aquatic and riparian ecosystems, including affected sections of Morans Creek, Wyee Creek and Mannering Creek	<ul style="list-style-type: none"> Maintain or improve baseline channel stability. Develop site-specific in-stream water quality objectives in accordance with ANZECC 2000 and <i>Using the ANZECC Guidelines and Water Quality Objectives in NSW</i> procedures (DECC 2006), or the latest version.
Land	
Steep slopes and rock outcrops	<ul style="list-style-type: none"> No subsidence impact or environmental consequence greater than predicted in the EIS.
Agriculture	<ul style="list-style-type: none"> No loss of agricultural productivity greater than minor.
Biodiversity	
Threatened species, threatened populations and endangered ecological communities	<ul style="list-style-type: none"> Negligible environmental consequences.
Heritage sites	
Stone Arrangement RPS TBM 32	<ul style="list-style-type: none"> Negligible subsidence impacts or environmental consequences
All other Aboriginal Cultural Heritage sites/items at the site	<ul style="list-style-type: none"> No subsidence impact or environmental consequence greater than predicted in the EIS.
Mine workings	
First workings under an approved Extraction Plan beneath any feature where performance measures in this table require negligible subsidence impacts or negligible environmental consequences	<ul style="list-style-type: none"> To remain long-term stable and non-subsiding.
Second workings	<ul style="list-style-type: none"> To be carried out only within the approved mine plan, in accordance only with an approved Extraction Plan.

Notes:

- Classification of streams in accordance with Strahler stream order system.
- Detailed performance indicators (including impact assessment criteria) for each of these performance measures will be detailed in the various management plans that are required under this consent.
- Measurement and/or monitoring of compliance with performance measures and performance indicators is to be undertaken using generally accepted methods that are appropriate to the environment and circumstances in which the feature or characteristic is located. These methods are to be fully described in the relevant management plans. In the event of a dispute over the appropriateness of proposed methods, the Secretary will be the final arbiter.

- The Applicant must assess and manage development-related risks to ensure that there are no exceedances of the performance measures in Table 6. Any exceedance of these performance measures constitutes a breach of this consent and may be subject to penalty or offence provisions under the EP&A Act or EP&A Regulation, notwithstanding actions taken pursuant to condition 3 below. Where any exceedance of these performance measures has occurred, the Applicant must, at the earliest opportunity:
 - take all reasonable and feasible steps to ensure that the exceedance ceases and does not recur;
 - consider all reasonable and feasible options for remediation and submit a report to the Department describing those options and any preferred remediation measures or other course of action; and
 - implement remediation measures as directed by the Secretary, to the satisfaction of the Secretary.

Offsets

3. If the Applicant exceeds the performance measures in Table 6 and the Secretary determines that:
 - (a) it is not reasonable or feasible to remediate the impact or environmental consequences; or
 - (b) remediation measures implemented by the Applicant have failed to satisfactorily remediate the impact or environmental consequence,
 then the Applicant shall provide a suitable offset to compensate for the impact or environmental consequence, to the satisfaction of the Secretary.

Note: An offset required under this condition must be proportionate with the significance of the impact or environmental consequence.

Performance Measures – Built Features

4. The Applicant shall ensure that the development does not cause any exceedances of the performance measures in Table 7, to the satisfaction of the Secretary.

Table 7: Subsidence Impact Performance Measures

Key Public Infrastructure	
M1 Motorway	Always safe and serviceable.
Main Northern Railway	
330 kV power supply infrastructure	Damage that does not affect safety or serviceability must be fully repairable, and must be fully repaired.
Other Built Infrastructure	
Power lines and power poles	Always safe.
Telecommunications infrastructure	Serviceability should be maintained wherever practicable.
Privately-owned residences	
Local Roads	Loss of serviceability must be fully compensated.
Other built features and improvements, (including access roads, farm dams, swimming pools, tracks and fences)	Damage must be fully repairable, and must be fully repaired or else replaced or fully compensated.
Public Safety	
Public Safety	Negligible additional risk.

Notes:

- Key public infrastructure is shown in Figure 2 of Appendix 2 and in Figure 1 of Appendix 5
- Other built infrastructure is shown in Figure 1 of Appendix 5.
- The Applicant will be required to define more detailed performance indicators for each of these performance measures in the Built Features Management Plan, Property Subsidence Management Plans and Public Safety Management Plan (see condition 6 below).
- Measurement and/or monitoring of compliance with performance measures and performance indicators is to be undertaken using generally accepted methods that are appropriate to the environment and circumstances in which the feature or characteristic is located. These methods are to be fully described in the relevant management plans. In the event of a dispute over the appropriateness of proposed methods, the Secretary will be the final arbiter.
- Requirements regarding safety or serviceability do not preclude preventative or mitigatory actions being taken prior to or during mining in order to achieve or maintain these outcomes.
- Requirements under this condition may be met by measures undertaken in accordance with the Mine Subsidence Compensation Act 1961.

5. Any dispute between the Applicant and the owner of any built feature over the interpretation, application or implementation of the performance measures in Table 7 is to be settled by the Secretary, following consultation with DRE. Any decision by the Secretary shall be final and not subject to further dispute resolution under this consent.

Extraction Plan

6. The Applicant shall prepare and implement an Extraction Plan for all second workings on site, to the satisfaction of the Secretary. Each Extraction Plan must:
 - (a) be prepared by suitably qualified and experienced persons whose appointment has been approved by the Secretary;
 - (b) be approved by the Secretary before the Applicant carries out any of the second workings covered by the plan;
 - (c) include detailed plans of existing and proposed first and second workings and any associated surface development;
 - (d) include detailed performance indicators for each of the performance measures in Tables 6 and 7;

- (e) provide revised predictions of the potential subsidence effects, subsidence impacts and environmental consequences of the proposed second workings, incorporating any relevant information obtained since the commencement date of this consent;
- (f) describe the measures that would be implemented to ensure compliance with the performance measures in Tables 6 and 7, and manage or remediate any impacts and/or environmental consequences;
- (g) include a Built Features Management Plan, which has been prepared in consultation with DRE and the owners of affected built features, to manage the potential subsidence impacts and/or environmental consequences of the proposed second workings, and which:
 - addresses in appropriate detail all items of key public infrastructure (with particular consideration to tension/angle/suspension towers on transmission lines), and other public infrastructure;
 - has been prepared following appropriate consultation with the owner/s of potentially affected feature/s;
 - recommends appropriate remedial measures and includes commitments to mitigate, repair, replace or compensate all predicted impacts on potentially affected built features in a timely manner; and
 - in the case of all key public infrastructure, and other public infrastructure except roads, trails and associated structures, reports external auditing for compliance with ISO 31000 (or alternative standard agreed with the infrastructure owner), and provides for annual auditing of compliance and effectiveness during extraction which may impact the infrastructure;
- (h) include a Property Subsidence Management Plan for each privately-owned property affected by the proposed second workings, prepared in consultation with the landowner, which includes:
 - a detailed structural inspection of residences and all other structures on the property;
 - a detailed subsidence impact assessment for the property, including (where relevant):
 - a flood impact assessment, including a prediction of the minimum freeboard of the residence in a 1 in 100 year ARI flood event, and, where this prediction shows the minimum freeboard at the residence to be less than 0.5 m in a 1 in 100 year ARI flood event:
 - recommends such works to raise, remediate or relocate the residence and/or provide suitable access to the property, prior to undermining the residence; or
 - where these works are unable to be undertaken, offers to acquire the whole of the property, or such part of the property requested by the landowner where subdivision is approved, in accordance with conditions 3 and 4 of Schedule 5;
 - slope stability assessments at the properties shown in Figure 2 of Appendix 5, or at any other property as nominated by the Secretary, which must:
 - be undertaken at least 12 months prior to undermining the property;
 - be undertaken in consultation with DRE, by a suitably qualified geotechnical expert;
 - recommend measures to manage and/or mitigate the risks and impacts associated with slope instability and rock roll-out at the residence, and the risk to the safety of persons; and
 - include a timeframe for the implementation of the recommended measures;
 - soil erosion assessment, which recommends measures to avoid, mitigate and otherwise respond to increased soil erosion (including tunnel erosion) impacts; and
 - appropriate measures, commitments and timeframes to mitigate, repair, replace or otherwise compensate the impacts to the property;
- (i) include a Water Management Plan, which has been prepared in consultation with EPA and NOW, which provides for the management of the potential impacts and/or environmental consequences of the proposed second workings on watercourses and aquifers, including:
 - detailed baseline data on groundwater levels, yield and quality in the region, and in privately-owned groundwater bores that could be affected by the second workings;
 - surface water and groundwater impact assessment criteria, including trigger levels for investigating any potentially adverse impacts on water resources or water quality;
 - a program to monitor and report on stream morphology and stream flows, and assessment of any changes resulting from subsidence impacts, including scouring and ponding;
 - a program to monitor flooding (including updated flood modelling); with recommendations to minimise, manage and mitigate (whether prospectively or retrospectively) flood impacts on residences, private properties, roads, other infrastructure and other built features;
 - a groundwater monitoring program which:
 - includes a comprehensive monitoring bore network, ensuring all bore casings are above ground level and are purged before sampling;
 - samples on a monthly basis for the first two years of the development, and quarterly thereafter, unless directed by the Secretary;
 - monitors and reports on:
 - groundwater inflows to the mine;

- background changes in groundwater yield/quality against mine-induced changes; and
 - impacts to:
 - regional and local (including alluvial) aquifers;
 - groundwater supply to private bores; and
 - groundwater dependent ecosystems and riparian vegetation;
- a program to validate the groundwater model for the development, and compare monitoring results with modelled predictions; and
- a plan to respond to any exceedances of the groundwater assessment criteria;
- (j) include a Biodiversity Management Plan, which has been prepared in consultation with OEH, which establishes baseline data for existing habitat, including water table depth, vegetation condition, stream morphology and threatened species habitat, and provides for the management of the potential impacts and/or environmental consequences of the proposed second workings on aquatic and terrestrial flora and fauna, with a specific focus on threatened species, populations and their habitats; endangered ecological communities; and water dependent ecosystems;
- (k) include a Land Management Plan, which has been prepared in consultation with any affected public authorities, to manage the potential impacts and/or environmental consequences of the proposed second workings on land in general;
- (l) include a Heritage Management Plan, which has been prepared in consultation with OEH, to manage the potential environmental consequences of the proposed second workings on both Aboriginal and non-Aboriginal heritage items, and reflects the requirements of condition 21 of Schedule 3;
- (m) include a Public Safety Management Plan, which has been prepared in consultation with DRE, to ensure that the proposed second workings do not impact on public safety;
- (n) include a Subsidence Monitoring Program, which has been prepared in consultation with DRE; to:
 - provide data to assist with the management of the risks associated with conventional and non-conventional subsidence;
 - validate the subsidence predictions;
 - analyse the relationship between the predicted and resulting subsidence effects and predicted and resulting impacts under the plan and any ensuing environmental consequences; and
 - inform the Contingency Plan and adaptive management process;
- (o) Trigger Action Response Plans addressing all features in Tables 6 and 7, which contain:
 - appropriate triggers to warn of the development of an increasing risk of exceedance of any performance measure,;
 - specific actions to respond to high risk exceedance of any performance measure to ensure that the measure is not exceeded; and
 - an assessment of remediation measures that may be required if exceedances occur and the capacity to implement the measures;
- (p) include a Contingency Plan that expressly provides for:
 - adaptive management (including modifying the mining height, longwall width or any other element of the mine plan) where monitoring indicates that there has been an exceedance of any performance measure in Tables 6 and 7, or where any such exceedance appears likely; and
 - an assessment of the remediation measures that may be required if exceedances occur and the capacity to implement the measures;
- (q) proposes appropriate revisions to the Rehabilitation Management Plan required under condition 31 of Schedule 3; and
- (r) include a program to collect sufficient baseline data for future Extraction Plans.

Notes:

- *This condition does not apply to mining operations covered by an approved Subsidence Management Plan in place at the date of commencement of this consent.*
- *In accordance with condition 5 of Schedule 6, the preparation and implementation of Extraction Plans may be staged, with each plan covering a defined area of underground workings. In addition, these plans are only required to contain management plans that are relevant to the specific underground workings that are being carried out.*

7. The Applicant shall ensure that the management plans required under conditions 6(g)-(p) above include:
 - (a) an assessment of the potential environmental consequences of the Extraction Plan, incorporating any relevant information that has been obtained since the date of commencement of this consent; and
 - (b) a detailed description of the measures that would be implemented to remediate predicted impacts.

Archaeological Surveys

8. The Applicant shall:
 - (a) use its best endeavours to undertake archaeological surveys of privately-owned land which was not surveyed in the EIS, prior to subsidence impacts occurring on that land;
 - (b) analyse the significance of any heritage sites/items identified during the surveys; and

- (c) include appropriate measures to avoid, minimise and/or mitigate impacts to the identified sites/items in the Heritage Management Plan required under condition 6(l) above, to the satisfaction of the Secretary.

Grinding Groove Trial Mitigation

- 9. Prior to the extraction of Longwall 25, the Applicant shall undertake trial mitigation works at grinding groove sites RPS DF04 and RPS PS11, in consultation with Forestry Corporation of NSW, OEH and Registered Aboriginal Parties, and to the satisfaction of the Secretary.
- 10. The Applicant shall:
 - (a) monitor the effectiveness of the trial mitigation works during and following the extraction of Longwall 25;
 - (b) provide a report on the monitoring to the Secretary, OEH and Registered Aboriginal Parties; and
 - (c) use the report to inform the impact avoidance, management and mitigation strategies in future Extraction Plans covering other grinding groove sites, to the satisfaction of the Secretary.

Rock Shelter Monitoring

- 11. The Applicant shall implement a monitoring program of subsidence effects at rock shelter sites 45-3-1228 and 45-3-1233 in the Extraction Plan for Longwall 34 or, if access to these sites is not granted by the landowner, other rock shelter sites as agreed to in writing with the Secretary. This monitoring shall be:
 - (a) undertaken by a suitably qualified archaeologist, whose appointment has been approved by the Secretary,
 - (b) undertaken in consultation with OEH and Registered Aboriginal Parties; and
 - (c) used to inform impact management of rock shelter sites under future Extraction Plans required under this consent, to the satisfaction of the Secretary.

First Workings

- 12. The Applicant may carry out first workings on site, other than in accordance with an approved Extraction Plan, provided that DRE is satisfied that the first workings are designed to remain stable and non-subsiding, except insofar as they may be impacted by approved second workings.

Payment of Reasonable Costs

- 13. The Applicant shall pay all reasonable costs:
 - (a) incurred by the Department to engage suitably qualified, experienced and independent experts to review the adequacy of any aspect of an Extraction Plan; and
 - (b) to the owner of privately-owned land subject to a Property Subsidence Management Plan under condition 6(h) above, to obtain legal and/or other advice on the Property Subsidence Management Plan.
-

SCHEDULE 5

ADDITIONAL PROCEDURES

NOTIFICATION OF LANDOWNERS

1. As soon as practicable after obtaining monitoring results showing:
 - (a) an exceedance of any relevant criteria in Schedule 3, the Applicant shall notify affected landowners in writing of the exceedance, and provide regular monitoring results to each affected landowner until the development is again complying with the relevant criteria; and
 - (b) an exceedance of any relevant air quality criteria in Schedule 3, the Applicant shall send a copy of the NSW Health fact sheet entitled "Mine Dust and You" (as may be updated from time to time) to the affected landowners and/or existing tenants of the land (including the tenants of any mine-owned land).

INDEPENDENT REVIEW

2. If an owner of privately-owned land considers the development to be exceeding the relevant criteria in Schedule 3, then he/she may ask the Secretary in writing for an independent review of the impacts of the development on his/her land.

If the Secretary is satisfied that an independent review is warranted, then within 2 months of the Secretary's decision the Applicant shall:

- (a) commission a suitably qualified, experienced and independent person, whose appointment has been approved by the Secretary, to:
 - consult with the landowner to determine his/her concerns;
 - conduct monitoring to determine whether the development is complying with the relevant criteria in Schedule 3; and
 - if the development is not complying with these criteria, identify and implement measures to ensure compliance with the relevant criteria; and
 - (b) give the Secretary and landowner a copy of the independent review.
-

SCHEDULE 6

ENVIRONMENTAL MANAGEMENT, REPORTING AND AUDITING

ENVIRONMENTAL MANAGEMENT

Environmental Management Strategy

1. The Applicant shall prepare and implement an Environmental Management Strategy for the development to the satisfaction of the Secretary. This strategy must:
 - (a) be submitted to the Secretary for approval prior to the commencement of construction of the MSSS, or by 31 March 2016, whichever is sooner;
 - (b) provide the strategic framework for environmental management of the development;
 - (c) identify the statutory approvals that apply to the development;
 - (d) describe the role, responsibility, authority and accountability of all key personnel involved in the environmental management of the development;
 - (e) describe the procedures that would be implemented to:
 - keep the local community and relevant agencies informed about the operation and environmental performance of the development;
 - receive, handle, respond to, and record complaints;
 - resolve any disputes that may arise during the course of the development;
 - respond to any non-compliance; and
 - respond to emergencies; and
 - (f) include:
 - copies of any strategies, plans and programs approved under the conditions of this consent; and
 - a clear plan depicting all the monitoring required to be carried out under the conditions of this consent.

Management Plan Requirements

2. The Applicant shall ensure that the management plans required under this consent are prepared in accordance with any relevant guidelines, and include:
 - (a) detailed baseline data;
 - (b) a description of:
 - the relevant statutory requirements (including any relevant approval, licence or lease conditions);
 - any relevant limits or performance measures/criteria; and
 - the specific performance indicators that are proposed to be used to judge the performance of, or guide the implementation of, the development or any management measures;
 - (c) a description of the measures that would be implemented to comply with the relevant statutory requirements, limits, or performance measures/criteria;
 - (d) a program to monitor and report on the:
 - impacts and environmental performance of the development; and
 - effectiveness of any management measures;
 - (e) a contingency plan to manage any unpredicted impacts and their consequences and to ensure that ongoing impacts reduce to levels below relevant impact assessment criteria as quickly as possible;
 - (f) a program to investigate and implement ways to improve the environmental performance of the development over time;
 - (g) a protocol for managing and reporting any:
 - incidents;
 - complaints;
 - non-compliances with statutory requirements; and
 - exceedances of the impact assessment criteria and/or performance criteria; and
 - (h) a protocol for periodic review of the plan.

Note: The Secretary may waive some of these requirements if they are unnecessary or unwarranted for particular management plans.

Application of Existing Management Plans

3. Prior to the approval of management plans under this consent, the Applicant shall manage development undertaken pursuant to this consent in accordance with any equivalent or similar management plan/s required under development consent DA 97/800.

Relationships between Management Plans

4. The Water, Biodiversity and Heritage Management Plans required by conditions 16, 18 and 21 of Schedule 3, respectively, are to be prepared in respect of all parts of the development that are not covered by an Extraction Plan or Subsidence Management Plan. In particular, the Water, Biodiversity and Heritage Management Plans should address all areas subject to existing or proposed surface disturbance associated with the development.

Staged Submission of Strategies, Plans or Programs

5. With the approval of the Secretary, the Applicant may submit any strategies, plans or programs required by this consent on a progressive basis.

Note: If the submission of any strategy, plan or program is to be staged, then the Applicant must ensure that existing strategy, plan or program must clearly describe the specific stage to which the strategy, plan or program applies, the relationship of this stage to any future stages, and the trigger for updating the strategy, plan or program.

Consolidation of Strategies, Plans or Programs

6. With the approval of the Secretary, the Applicant may incorporate any strategies, plans or programs required by this consent (except those required under condition 6 of Schedule 4) with the strategies, plans and programs required for Centennial's mining operations within the general vicinity of the development.

Revision of Strategies, Plans and Programs

7. Within 3 months of:
 - (a) the submission of an incident report under condition 10 below;
 - (b) the submission of an annual review under condition 12 below;
 - (c) the submission of an audit report under condition 13 below; or
 - (d) any modification to the conditions of this consent, (unless the conditions require otherwise),the Applicant shall review, and if necessary revise, the strategies, plans, and programs required under this consent to the satisfaction of the Secretary.

Where this review leads to revisions in any such document, then within 4 weeks of the review, the revised document must be submitted to the Secretary for approval.

Note: This condition ensures that strategies, plans and programs are updated on a regular basis, and incorporate any recommended measures to improve the environmental performance of the development.

Adaptive Management

8. The Applicant must assess and manage development-related risks to ensure that there are no exceedances of the criteria and/or performance measures in Schedules 3 and 4. Any exceedance of these criteria and/or performance measures constitutes a breach of this consent and may be subject to penalty or offence provisions under the EP&A Act or EP&A Regulation.

Where any exceedance of these criteria and/or performance measures has occurred, the Applicant must, at the earliest opportunity:

- (a) take all reasonable and feasible steps to ensure that the exceedance ceases and does not reoccur;
- (b) consider all reasonable and feasible options for remediation (where relevant) and submit a report to the Department describing those options and any preferred remediation measures or other course of action; and
- (c) implement remediation measures as directed by the Secretary, to the satisfaction of the Secretary.

Community Consultative Committee

9. The Applicant must establish a Community Consultative Committee (CCC) for the development to the satisfaction of the Secretary. This CCC must be operated in general accordance with the *Guidelines for Establishing and Operating Community Consultative Committees for Mining Developments* (Department of Planning, 2007, or its latest version).

Notes:

- *The CCC is an advisory committee. The Department and other relevant agencies are responsible for ensuring that the Applicant complies with this consent.*
- *In accordance with the Guidelines, the CCC must include an independent chair and appropriate representation from the Applicant, Council, recognised environmental groups and the local community.*
- *This condition may be satisfied by a CCC for the Mandalong Mine already in place as at the date of this consent, and the Secretary will accept continued representation from existing CCC members.*

- *The requirement for this CCC may be fulfilled by a regional CCC for Centennial's mines and mine infrastructure in the Central Coast/Lake Macquarie areas.*

REPORTING

Incident Reporting

10. The Applicant shall immediately notify the Secretary and any other relevant agencies of any incident that has caused, or threatens to cause, material harm to the environment. For any other incident associated with the development, the Applicant shall notify the Secretary and any other relevant agencies as soon as practicable after the Applicant becomes aware of the incident. Within 7 days of the date of the incident, the Applicant shall provide the Secretary and any relevant agencies with a detailed report on the incident, and such further reports as may be requested.

Regular Reporting

11. The Applicant shall regularly report the environmental performance of the development on its website, in accordance with the reporting arrangements in any plans or programs approved under the conditions of this consent.

Annual Review

12. By the end of March each year, or as otherwise agreed by the Secretary, the Applicant shall review the environmental performance of the development to the satisfaction of the Secretary. This review must:
 - (a) describe the development (including any rehabilitation) that was carried out in the past calendar year, and the development that is proposed to be carried out over the current calendar year;
 - (b) include a comprehensive review of the monitoring results and complaints records of the development over the past calendar year, which includes a comparison of these results against the:
 - (i) relevant statutory requirements, limits or performance measures/criteria;
 - (ii) requirements of any plan or program required under this consent;
 - (iii) monitoring results of previous years; and
 - (iv) relevant predictions in the EIS;
 - (c) identify any non-compliance over the past calendar year, and describe what actions were (or are being) taken to ensure compliance;
 - (d) identify any trends in the monitoring data over the life of the development;
 - (e) identify any discrepancies between the predicted and actual impacts of the development, and analyse the potential cause of any significant discrepancies; and
 - (f) describe what measures will be implemented over the current calendar year to improve the environmental performance of the development.

INDEPENDENT ENVIRONMENTAL AUDIT

13. By 31 March 2016, and every 3 years thereafter, unless the Secretary directs otherwise, the Applicant shall commission and pay the full cost of an Independent Environmental Audit of the development. This audit must:
 - (a) be conducted by a suitably qualified, experienced and independent team of experts whose appointment has been endorsed by the Secretary;
 - (b) include consultation with the relevant agencies;
 - (c) assess the environmental performance of the development and assess whether it is complying with the requirements in this consent and any relevant EPL or Mining Lease (including any assessment, plan or program required under these approvals);
 - (d) review the adequacy of strategies, plans or programs required under the abovementioned approvals; and
 - (e) recommend appropriate measures or actions to improve the environmental performance of the development, and/or any assessment, plan or program required under the abovementioned approvals.

Note: This audit team must be led by a suitably qualified auditor and include experts in any field specified by the Secretary.

14. Within 6 weeks of the completion of this audit, or as otherwise agreed by the Secretary, the Applicant shall submit a copy of the audit report to the Secretary, together with its response to any recommendations contained in the audit report.

ACCESS TO INFORMATION

15. Within 3 months of the date of this consent, the Applicant shall:
 - (a) make copies of the following publicly available on its website:

- (i) the documents referred to in condition 2 of Schedule 2;
 - (ii) all current statutory approvals for the development;
 - (iii) all approved strategies, plans and programs required under the conditions of this consent;
 - (iv) a comprehensive summary of the monitoring results of the development, reported in accordance with the specifications in any conditions of this consent, or any approved plans and programs;
 - (v) a complaints register, updated monthly;
 - (vi) minutes of CCC meetings for the last 2 years;
 - (vii) the annual reviews of the development;
 - (viii) any independent environmental audit of the development, and the Applicant's response to the recommendations in any audit;
 - (ix) any other matter required by the Secretary; and
- (b) keep this information up-to-date, to the satisfaction of the Secretary.
-

DRAFT

APPENDIX 1: SCHEDULE OF LAND

Lot	Sch	DP
7306		1164232
7327		1141932
7300		1141022
7301		1141022
621		1148233
2		365231
539		727688
622		1148233
92		661018
5		253901
195		755238
108		755238
191		755238
1		552883
1002		819530
6		253901
151		755238
115		755238
222		572173
504		730395
9		262720
2		805044
175		755271
2		1001669
182		581310
30	3	13447
10	5	13447
2		558841
10	3	13447
157		1012067
3	7	13447
5		7316
37	4	13447
48		7316
7		7316
2	7	13447
113		718574
1	3	13447
32	7	13447
27		7316
23	4	13447
5		13828
9	6	13447
17	6	13447
15		13828
19	7	13447
602		809755
3		809450
56		7316
16	3	13447
9	7	13447
2	6	13447
1	5	13447
1		790465
18	3	13447
39		7316
22		7316
31		7316
11	4	13447
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20		7316
232		1012069
43		7316
3		833551
3	6	13447
15		7316
14	3	13447
249		1012069
26		7316
28	3	13447
4	7	13447
36		13828
3		702697
66		7316
1	4	13447
11	2	13447
12	2	13447
2		559204
9	5	13447
40		7316
12	7	13447
12		809450

Lot	Sch	DP
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21	4	13447
45		7316
10	8	13447
22		812402
172		1048976
15	4	13447
10		13828
42		13828
239		1012069
58		7316
27		812402
13	6	13447
2	4	13447
221		834616
1		809450
241		1012069
27		13828
9		13828
2		790465
30	7	13447
5	8	13447
18	5	13447
5		809450
362		755242
16		809450
12	5	13447
150		1012067
2		577826
242		1012069
7	3	13447
2		833551
8		7316
7310		1141468
3		7316
227		1012069
22	4	13447
16		7316
17		7316
17	3	13447
6	4	13447
23		7316
34	7	13447
1		559204
24	5	13447
20		883676
7	8	13447
2		13828
23	7	13447
28		7316
181		581310
33	7	13447
4	2	13447
13	7	13447
20	4	13447
31		7394
11	8	13447
13	3	13447
15	7	13447
33		812402
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9	8	13447
24		7316
4		13828
41		655401
1	13	13447
222		834616
236		1012069
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9		809450
153		1012067
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2		809450
6		809450
1		833551
4	8	13447
28	7	13447
23	3	13447
57		7316
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155		1012067
6	7	13447

Lot	Sch	DP
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18	7	13447
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11	6	13447
3	3	13447
19	6	13447
35		13828
19	13	13447
20	6	13447
8	4	13447
33	4	13447
12	4	13447
230		1012069
203		865741
12	6	13447
31		807893
3		559204
19		7316
23		812402
3	4	13447
20	7	13447
1	2	13447
229		1012069
1		558841
22		883676
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4		577826
2		1042365
43		13828
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14		809450
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10		7316
6	3	13447
192		812400
40	4	13447
243		1012069
25	7	13447
9		7316
1		13828
1		577826
38	4	13447
61		7316
4		833551
354		755242
202		810218
29		812402
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24		812402
49		7316
32		807893
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7	6	13447
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25		812402
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6	5	13447
8	8	13447
13	5	13447
7	4	13447
27	4	13447
6	8	13447
63		7316
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26	3	13447
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28	4	13447
32		7316
8		13828
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3	1	13447
22	6	13447
24	7	13447
32		13828
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19	4	13447
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7	7	13447
8	7	13447
237		1012069
26	4	13447
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17		809450
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19		13828
25		13828
29	3	13447
9	3	13447
14	5	13447
5	7	13447
18		809450
29		7316
21		7316
193		812400
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240		1012069
21	5	13447
9	4	13447
8	5	13447
11		13828
16	4	13447
13	4	13447
156		1012067
33		13828
3	2	13447
55		7316
21		812402
22	3	13447
152		1012067
10	4	13447
15	5	13447
14	7	13447
62		7316
1		1029980

Lot	Sch	DP
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8	2	13447
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601		809755
16	6	13447
17	7	13447
65		7316
26		812402
234		1012069
28		13828
40		13828
228		1012069
38		13828
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14		13828
22		13828
232		1098666
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154		1012067
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19	5	13447
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11	3	13447
39	4	13447
31		13828
41		13828
37		7316
24	3	13447
231		1012069
11	7	13447
3	5	13447
204		865741
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5	3	13447
8	3	13447
7		13828
8	6	13447
31	3	13447
11	5	13447
238		1012069
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6		7316
13		809450
16	7	13447
20	3	13447
34	4	13447
21	3	13447
2	3	13447
171		1048976
34		13828
151		1012067
2		702697
4		1037689
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16	5	13447
4	5	13447
15	6	13447
2	8	13447
2	1	13447
29	7	13447
35	7	13447
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13		7316
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5		1074358
115		1091338
114		1091338
231		1098666
7309		1141468
D		356160
52		558176
57		737287
93		21486
8	36	1996
179		776411
13	34	1996
58		737287

Lot	Sch	DP
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58		21486
17		836004
2		869320
49		737287
86		21486
77		1014052
112		1014052
122		21486
160		21486
156		776411
1		21486
10		21486
137		776411
122		712898
2	37	1996
113		749085
1		1089567
		79093
58		1000757
222		713574
51		707797
26		737287
132		749085
130		749085
34		21486
138		1012067
247		1012069
87		1014052
175		776411
251		1054900
7	37	1996
16	37	1996
6		869320
210		713574
178		21486
129		712898
105		749085
2		707797
115		1012067
220		713574
11		733537
12		707797
200		21486
60		21486
184		776411
245		1012069
7		836004
145		1012067
5		707797
9	40	1996
33		21486
7		707797
123		749085
118		1014052
163		776411
224		1012069
118		21486
137		712898
30		707797
164		21486
16	L	27655
112		21486
64		737287
221		1012069
11	44	1996
89		1014052
225		1012069
108		712898
19		707797
41		862349
82		21486
180		21486
148		776411
186		776411
119		1012067
106		21486
16	44	1996
17	37	1996
125		712898
		49485
97		1014052
14		836004
8		836004
74		737287
98		749085

Lot	Sch	DP
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184		21486
10		733537
7		809450
25		737287
15		857352
9	44	1996
20		836004
244		1012069
32		786927
61		845120
A		384417
31		737287
29		21486
59		21486
28		21486
110		1014052
43		21486
26		836004
124		21486
17	36	1996
136		712898
10		857352
145		21486
991		1039353
21		836004
61		1031962
153		776411
11	37	1996
1		1074833
100		21486
101		749085
117		712898
54		737287
131		749085
170		21486
105		238489
60		1000757
157		776411
53		737287
21	40	1996
117		1012067
2		1074833
1		1039133
63		1000757
190		21486
95		749085
103		1014052
46		1000757
2	M	2458
10	L	27655
171		776411
171		21486
83		749085
120		712898
50		707797
353		755242
8	44	1996
137		21486
132		712898
186		21486
109		749085
129		1012067
84		1014052
110		712898
14	40	1996
1802		859061
13	36	1996
110		1012067
104		1012067
9		869320
204		713574
4	36	1996
110		749085
131		21486
13	44	1996
19		836004
37		21486
49		707797
36		737287
143		776411
12	K	2458
1		733537
10		836004
14	34	1996
116		21486

Lot	Sch	DP
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28	40	1996
32		862349
27		836004
123		712898
170		776411
9		21486
211		1012069
135		1012067
67		21486
121		1014052
86		749085
8		857352
164		776411
34		707797
90		1014052
10	K	2458
4		733537
117		749085
124		1012067
38		21486
118		712898
18	44	1996
54		21486
125		21486
10	40	1996
51		558176
112		749085
201		1012069
106		712898
96		1014052
181		776411
129		21486
113		1012067
142		712898
73		21486
42		21486
126		1014052
88		749085
85		1014052
52		737287
71		1000757
128		749085
7071		1051192
207		1012069
100		712898
477		755242
40		707797
79		21486
8		21486
15		21486
113		1014052
194		21486
135		776411
19	44	1996
18	34	1996
36		21486
23		707797
68		737287
198		21486
15	44	1996
9		707797
121		712898
142		21486
53		854657
20	40	1996
107		749085
47		707797
81		21486
106		238489
165		776411
63		737287
4		21486
72		21486
18		21486
80		749085
15	40	1996
103		749085
93		749085
9	L	27655
114		749085
37		737287
182		21486
127		712898
89		21486

Lot	Sch	DP
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174		776411
188		776411
73		737287
13		733537
66		1000757
7		733537
13		836004
130		1012067
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11		21486
126		1012067
62		845120
165		21486
91		1014052
195		21486
71		737287
8		809450
105		1012067
102		1012067
13		21486
206		713574
83		1014052
78		1014052
47		21486
108		21486
1091		1101362
190		1115299
183		21486
206		1012069
6		707797
181		21486
149		21486
55		1000757
29		862349
39		707797
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41		21486
52		1000757
17		21486
23		836004
92		21486
99		21486
68		21486
25		836004
218		1012069
173		776411
76		737287
22	40	1996
124		1014052
207		713574
189		21486
219		713574
1801		859061
6	40	1996
76		21486
124		749085
85		749085
48		21486
149		776411
107		1012067
19	34	1996
81		1014052
70		1000757
109		21486
21	44	1996
116		749085
155		776411
129		749085
12	L	27655
54		854657
1	L	27655
29		737287
106		749085
150		776411
95		1014052
34		737287
213		1012069
111		712898
80		21486
12		836004
163		21486
89		749085
12	37	1996
18		707797
17		733537

Lot	Sch	DP
92		1014052
10	37	1996
112		1012067
212		713574
9		733537
21		21486
82		749085
41		737287
118		749085
61		1000757
246		1012069
127		1012067
134		712898
97		749085
8	L	27655
162		21486
219		1012069
24		836004
42		737287
7		857352
158		1012067
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9		836004
11		836004
43		737287
23		21486
116		712898
130		712898
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1270		855250
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90		749085
7		21486
126		21486
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131		1012067
221		713574
140		21486
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104		21486
16		21486
135		21486
46		707797
159		776411
15	37	1996
14	L	27655
101		1012067
120		749085
20	44	1996
137		1012067
160		776411
162		776411
176		21486
2		1033254
44		862349
8		733537
123		1014052
199		21486
3	M	2458
3	36	1996
7	40	1996
114		712898
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100		749085
64		1000757
14		707797
29	40	1996
11	40	1996
3		733537
169		776411
13	40	1996
43		862349
128		712898
30		737287
2		836004
201		610481

Lot	Sch	DP
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139		21486
250		1012069
69		737287
138		712898
54		1000757
13		857352
50		1000757
52		21486
94		749085
30		21486
109		712898
11	L	27655
61		737287
158		776411
46		21486
159		1012067
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134		776411
105		712898
107		21486
55		21486
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77		737287
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81		749085
29		707797
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30		862349
132		1012067
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9	37	1996
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188		21486
119		749085
45		737287
122		749085
36		707797
96		749085
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2		21486
141		712898
147		776411
142		1012067
213		713574
252		1054900
50		737287
105		1014052
8	37	1996
10	36	1996
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140		1012067
91		749085
97		21486
125		1012067
33		737287
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3		21486
6		733537
101		21486
136		21486
1412		1061867
121		1012067
24		21486
5		285348
18	36	1996
139		776411
11		707797
57		854657
42		707797
87		749085
197		21486
151		21486
13		707797
145		776411
59		1000757
7078		1051719
133		1012067
16	36	1996

Lot	Sch	DP
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62		1031962
84		21486
53		21486
52		854657
19		733537
12	44	1996
176		776411
11	K	2458
43		707797
7		869320
11	36	1996
113		712898
26	40	1996
119		712898
72		737287
111		1014052
179		21486
3	N	2458
167		21486
24		707797
38		737287
39		737287
33		707797
203		1012069
1		869320
125		1014052
25		21486
21		733537
14		21486
172		776411
143		1012067
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104		749085
116		1012067
148		21486
217		1012069
205		1012069
71		1121465
35		862349
133		712898
75		1000757
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117		1014052
21		707797
55		737287
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26		21486
166		776411
25	40	1996
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115		712898

Lot	Sch	DP
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154		776411
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95		21486
64		21486
88		1014052
152		21486
185		21486

Lot	Sch	DP
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139		712898
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220		1012069
211		713574
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27		737287
73		1000757
75		737287
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92		749085
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128		21486
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114		1012067

Lot	Sch	DP
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		72319
136		776411
122		1012067
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134		21486
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37		707797
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201		21486
204		21486
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Lot	Sch	DP
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9	N	6747
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23	C	16511
3	J	27655

Lot	Sch	DP
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15	K	6747
17	C	16511
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7021		1066247
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53		7744
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17	D	16511
21	M	6747
1621		601496
18	M	6747
8	N	6747
12	N	6747
9	M	6747
24	D	16511
5	J	27655
8	M	6747
23	V	6747
3		620092
330		710063
20	T	6747
13	C	16511
7	J	27655
B		319453
20	C	16511
21	C	16511
10	J	27655
22	C	16511
13	M	6747
18	L	6747
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30	C	16511
10	M	6747
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162		1028142
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160		15150
16	D	16511
4	J	27655
13	J	27655
15	N	6747
5	T	6747
16	C	16511
14	C	16511
7	J	6747
21	D	16511
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7	M	6747
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19	M	6747
26	V	6747
19	C	16511
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10	N	6747
6	J	27655
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A		319453
19	V	6747
26	C	16511
6	L	6747
1620		601496
28	C	16511
29	C	16511
1612		587100
25	V	6747
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Lot	Sch	DP
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151		1133983
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7005		1066246
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9	L	6747
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9	J	6747
23	T	6747
8	L	6747
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16	K	6747
A		954714
13	L	6747
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27	T	6747
10	J	6747
31		262501
29	T	6747
16	L	6747
7		262501
4	T	6747
8		262501
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6	T	6747
5	L	6747
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A	T	319704
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11	L	6747
19	L	6747
3	M	6747
B		378498
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13		755218
12		755218
143		755218
621		711394
623		711394
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67		755238
94		9632
68		755238
33		755238
3		711459
4		755238
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723		864902
3		248590
5		111906
725		864902
722		864902
96		9632
724		864902
117		755238
61		629128
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1041		630642
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38		755238
660		878061
95		9632
97		9632

Lot	Sch	DP
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100		9632
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2		248590
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2		878414
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101		9632
89		755238
113		755238
88		755238
1		873022
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154		755238
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14		1058676
98		9632
4		878414
49		755238
1		919600
61		9632
105		658253
651		878062
4		248590
99		9632
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51		854475
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100		755223
102		9632
141		755238
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10	F	1021
6	L	1021
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29	I	1021
3	L	1021
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3	K	1021
13	J	1021
2	L	1021
4	D	1014
1	M	1021
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11	D	1014
23	I	1021
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8	D	1014
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2	G	1021
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9	J	1021

Lot	Sch	DP
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2	J	1021
14	I	1021
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10	L	1021
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7	G	1021
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5	H	1021
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7	K	1021
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3	G	1021
5	G	1021
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Lot	Sch	DP
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15	E	1014
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13	C	1014
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Lot	Sch	DP
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2	C	1014
97		755218
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67		19828
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15		6325
72		12993
142		706893

Lot	Sch	DP
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19		9149
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70		658756
44		16770
13	1	2799
18		6325
46		12993
3		585399
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86		658254
103		9149
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169		15150
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361		614968

Lot	Sch	DP
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152		626867
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62		12993
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13		12993
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110		9149
23		585405
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23		6325
57		16770
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71		794193
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73		19828
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31		12993
102		840020
13		793589

Lot	Sch	DP
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111		755218
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7008		1030354
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9		16770
26		12993
6		17011
9		12993
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113		867567
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121		609010
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2		1079690
131		1013712
11		1114114
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171		755218
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47		12993
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37		6961
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85		9149
73		9149
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20		12993
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231		622307
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17		9149
76		19828
39		6961
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12		12993
30		4800
362		614968
211		545241
56		12993

Lot	Sch	DP
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25		16770
112		9149
252		1069932
10		9149
10		17011
51		755218
17		12993
1032		834199
17	4	2799
114		9149
118		521713
49		12993
91		19828
55		16770
37		16770
19		585404
2		865799
55		9149
43		9149
8		9149
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03	4	2799
63		9149
28	3	2799
72		794193
30		16770
11		533825
15		653823
3		6325
28		12993
94		9149
37		9149
14	1	2799
107		9149
11		862071
90		19828
64		12993
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22		16770
201		563005
26		585405
6		9149
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412		520793
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8		16770
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13		16770
167		15150
92		9149
24	1	2799
7		17011
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411		777642
94		19828
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67		9149
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Lot	Sch	DP
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7		6325
16		12993
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283		563610
22		585404
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77		12993
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27		262501
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2		629227
27		12993
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A		390945
87		19828
9		6325
1031		834199
202		619145
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41		612282
38		528601
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47		16770
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79		19828
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68		9149
46		4800
75		19828
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41		575937
24		16770
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421		556602
67		12993
80		19828
101		570320
33		4800

Lot	Sch	DP
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62		9149
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74		19828
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70		19828
40		16770
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27		456275
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74		12993
210		545241
301		563457
16		16770
28		585406
26		262501
95		9149
56		9149
16		6325
69		9149
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2		573133
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111		9149
122		712787
31		790154
16		793589
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57		9149
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43		12993
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48		16770
102		19828
168		15150
17		16770
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69		12993
71		9149
27		9149
262		1079256
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11		1098712
3		1102901
2		4800
12		1103785
447		755242
		79427
36		9149
46		9149
25		4800
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59		16770
17	1	2799
64		9149
26		16770
21		16770
4		9149
32		12993
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196		755238
2		12993
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28		9149
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39		12993
38		16770
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27		16770
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2		732167

Lot	Sch	DP
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134		15150
1		732167
32		16511
1		365231
104		15150
7	D	16511
871		792373
70		4800
9	B	7766
122		15150
16	A	7766
6A	A	7766
9	C	16511
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153		15150
156		15150
154		15150
9	A	7766
4	B	7766
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89		9149
124		706627
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33		790154
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411		520793
7	C	16511
113		9149
48		7744
138		15150
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8	D	16511
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23		9149
60		12993
71		12993
82		19828
211		883447
12		7744
47		9149
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90		9149
9		7744
85		4800
7		7744
17		6325
52		615359
114		15150
2		393644
150		15150
68		4800
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13	S	6747
78		19828
100		19828
547		805897
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130		755242
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44		7744
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101		15150
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64		4800
12	B	7766
15		819512
32		1034933
3		755242
78		4800
76		9149
25		262501
129		15150
801		878765
20	1	2799
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74		9149
100		862723
81		19828
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6	A	7766

Lot	Sch	DP
97		19828
73		4800
66		9149
17	S	6747
4		734844
24		6325
68		12993
201		619145
872		792373
12		9149
1		573133
146		15150
12		803750
117		15150
15	1	2799
93		9149
125		15150
77		19828
1		235035
33		16770
15		12993
2		505054
31		612188
19		12993
21		9149
22		9149
88		4800
11		839702
56		16770
102		1064538
40		4800
7006		1030795
202		563005
22	1	2799
2	D	16511
54		12993
110		15150
69		4800
5	C	16511
15		16770
2		524410
157		15150
B		411272
06	3	2799
73		12993
2		608315
31		1034933
5		4800
7	B	7766
4		12993
7003		1021488
10	1	2799
4		7744
25	3	2799
14		259424
222		1066496
121		706627
77		778375
101		862723
11	S	6747
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2		7744
3		9149
10		7744
6		7744
B		390945
09	4	2799
79		778375
122		609010
46		7744
2		1067643
4	D	16511
23		12993
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38		12993
26		456275
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3		865799
38		6961
2		536372
59		12993
802		878765
29		16770
123		15150

Lot	Sch	DP
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2		210785
59		9149
137		15150
14	B	7766
45		7744
131		15150
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10		16770
67		4800
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762		553373
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29		12993
9		9149
04	4	2799
20		6325
4		235035
127		15150
1		503611
761		553373
51		612189
11	B	7766
231		554009
72		4800
1		659825
113		15150
42		7744
15		793589
107		15150
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33		1034933
13	4	2799
3		816174
141		15150
144		15150
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57		12993
86		19828
261		1079256
7005		1030795
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2		1091490
11		1103785
3		621697
2		965807
221		1066496
14	A	7766
16		722264
48		9149
502		589634
115		15150
120		15150
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140		15150
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220		1066496
13	A	7766
151		844839
89		4800
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90		872723
5		7744
4		712811
13	B	7766
84		4800
32	40	1996
12	33	1996
19	48	1996
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34		790154
11	4	7495
2	32	1996
12	S	6747

Lot	Sch	DP
78		854657
6	C	16511
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15	32	1996
2	22	1996
10	16	1996
1		776368
101		546936
106		15150
20	30	1996
6	21	7495
2	19	7495
9	48	1996
17	27	7495
02	2	1996
22		854657
102		15150
462		628774
46		854657
33	30	1996
34	49	1996
11	45	1996
5	15	7495
8		7744
210		883447
9	31	7495
5	41	1996
20	32	1996
25		854657
11		803750
12	49	1996
13	30	1996
6	24	7495
09	10	7495
11	20	7495
83		4800
10	B	7766
15	S	6747
43		7744
3		235035
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24	48	1996
109		15150
29	43	1996
123		558570
2		615504
128		15150
41		7744
4	C	16511
33		16511
10	14	7495
04	7	7495
19	46	1996
103		15150
21	49	1996
03	4	7495
45	30	1996
145		15150
148		15150
4	19	7495
124		15150
2		801501
11	30	1996
9	D	16511
21	36	1996
2	C	16511
132		15150
24		262501
52		7744
152		15150
39	43	1996
6	B	7766
47		854657
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11		7744
1	29	7495
5	17	1996
05	6	7495
5	D	16511
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3	30	1996
3	B	7766
100		803620
121		15150

Lot	Sch	DP
6	22	1996
66		854657
14	11	1996
02	10	7495
7	22	1996
23	17	1996
21	43	1996
18	47	1996
16		854657
14	1	1996
15	20	7495
11	10	7495
1		616774
02	9	7495
41	43	1996
3		7744
25	11	1996
29	39	1996
2	U	6747
05	8	1996
2	30	1996
6	47	1996
7A	A	7766
14	26	7495
116		15150
79		4800
30	44	1996
7	39	1996
1		563829
05	4	7495
22	30	1996
151		15150
5	B	7766
15	24	7495
7	35	1996
874		792373
139		15150
126		15150
24	47	1996
34	30	1996
38	30	1996
15	33	1996
4	39	1996
49		7744
1	32	1996
116		1000690
3	C	16511
8	C	16511
12	45	1996
19	43	1996
118		15150
7	32	1996
13	20	7495
16	16	1996
36	43	1996
5	42	1996
2	44	1996
402		632295
90		4800
1		303221
9	16	1996
112		15150
271		731388
8	A	7766
771		566928
142		15150
91		4800
155		15150
147		15150
71		4800
8A	A	7766
111		15150
12	C	16511
150		844839
1	D	16511
105		15150
772		566928
35		790154
13		803750
2	B	7766
8	B	7766
3		712811
3		210785
6	D	16511
2		555883
47		7744

Lot	Sch	DP
14	S	6747
1222		1006152
9	29	7495
14	12	1996
32	46	1996
1		1045978
78		778375
341		567025
05	7	7495
23	30	1996
07	6	1996
9	46	1996
1		568690
16	S	6747
17	29	7495
22	16	1996
19	42	1996
25	39	1996
1	C	16511
29		854657
13	48	1996
16	29	7495
10	31	7495
149		15150
03	7	7495
68		854657
136		15150
91		872723
82		559739
110		792868
143		15150
130		15150
01	5	7495
8	30	1996
63		4800
20	36	1996
35	43	1996
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15		854657
06	1	1996
119		15150
121		1000976
12	31	7495
2		508042
141		711151
42		854657
101		1075098
301		1038717
7068		1021263
51		1092257
11	27	7495
		76806
41		1061369
31		1104806
60		1112814
102		1117364
47		1125666
44		1125666
1011		1128828
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12		1140859
14		1140859
11		1140859
341		755242
37	3	1996
41		854657
172		569306
32	48	1996
9	32	1996
14	10	7495
8	15	7495
550		729024
2	27	1996
09	12	1996
4	27	7495
25	32	1996
14		854657
32		1035689
17	47	1996
12	7	1996
7070		1021262
5		24502
11	31	7495
26	45	1996
13	39	1996
6	27	7495

Lot	Sch	DP
4	47	1996
19	49	1996
46		738198
25	36	1996
1	36	1996
01	2	7495
8	28	7495
102		546936
6	15	7495
11	24	7495
6	25	7495
2		566983
4	14	1996
4	17	1996
102		831082
151		1018825
11	3	7495
3		24502
12		854657
25	45	1996
3	33	1996
9	26	7495
466		755242
15	2	1996
08	10	7495
124		558570
23	36	1996
222		877678
06	10	7495
461		628774
101		831082
05	12	7495
7		24502
15	28	7495
24	11	1996
10	28	7495
18	45	1996
42		1061369
102		605760
23	39	1996
18	43	1996
32	30	1996
102		884142
30	17	1996
6	41	1996
3	28	7495
62		503169
13	17	1996
31	44	1996
171		569306
536		723275
79		854657
04	12	1996
7	28	7495
75		854657
1	31	7495
1	28	7495
19	31	1996
14	29	7495
23	48	1996
37		854657
26	32	1996
12	28	7495
15	3	1996
08	12	1996
02	11	7495
05	12	1996
35	39	1996
62		854657
5	19	7495
03	5	7495
9		854657
5	25	7495
221		877678
20	48	1996
25	17	1996
3	35	1996
18	20	7495
09	1	1996
9	41	1996
9	22	1996
9	47	1996
7	43	1996
7	45	1996
11	26	7495
3	49	1996

Lot	Sch	DP
6	32	1996
6	16	1996
40	43	1996
11	14	7495
12	29	7495
19	47	1996
25	46	1996
07	1	1996
17	49	1996
13	28	7495
22	36	1996
03	11	7495
12	25	7495
3	27	7495
48		854657
34		854657
24	42	1996
18	17	1996
21	41	1996
25	48	1996
4	33	1996
2	27	7495
3	31	7495
200		1039941
2		1033665
5	40	1996
11	19	7495
6	45	1996
5		854657
23	49	1996
16	27	7495
28	17	1996
9	27	7495
11	43	1996
4	25	7495
02	5	7495
8		24502
9	45	1996
21	48	1996
34	43	1996
15	29	7495
3	17	1996
25	41	1996
102		706551
4	16	1996
35	30	1996
05	9	7495
30		854657
17	32	1996
302		1043732
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06	9	1996
151		1044544
07	12	1996
13	26	7495
11	42	1996
13	43	1996
20	46	1996
2	20	7495
21		876359
06	12	7495
8	35	1996
19	22	1996
12	30	1996
21	39	1996
1	16	1996
142		610758
20	31	1996
369		1050980
16	33	1996
6	30	1996
34	39	1996
4	30	1996
2	35	1996
17	20	7495
13	29	7495
272		731388
10	45	1996
465		755242
20	11	1996
13	12	1996
1		613987
1		789220
8	32	1996
38	27	1996

Lot	Sch	DP
6	33	1996
342		567025
42	43	1996
20	43	1996
8	46	1996
27	48	1996
11	39	1996
1		514880
42	30	1996
08	8	1996
30	11	1996
4	32	1996
38		854657
24	46	1996
4	49	1996
05	3	7495
14	31	7495
73		854657
27	39	1996
03	1	1996
2	13	7495
2		24502
10	26	7495
8	24	7495
45		854657
3		613987
12	14	7495
20	45	1996
22	42	1996
13	27	7495
04	2	7495
4		24502
16	47	1996
71		854657
11	22	1996
3	23	7495
10	15	7495
8	31	7495
3	47	1996
12	16	1996
21	31	1996
11	29	7495
12	22	1996
6	20	7495
2	16	1996
08	6	1996
15	49	1996
11	25	7495
33	17	1996
1	49	1996
22	17	1996
5	22	1996
12	24	7495
1	15	7495
21	30	1996
131		830729
4	24	7495
04	4	7495
26	17	1996
2		1018309
141		610758
14	3	1996
111		838655
7	41	1996
13	32	1996
42		1125666
1012		1128828
51		1123011
339		755242
340		755242
1		516048
202		536216
3	26	7495
31		854657
19	41	1996
		53836
300		1007084
13	22	1996
11	49	1996
27	11	1996
3	25	7495
35		854657
20	17	1996
11	1	1996
06	3	7495
06	8	1996

Lot	Sch	DP
09	4	7495
7	42	1996
1	22	1996
61		503169
14	27	7495
1	44	1996
3	43	1996
9	15	7495
2		854657
13	10	7495
7	49	1996
04	11	7495
91		1043893
2		516048
22	48	1996
20	29	7495
1		1033665
18	39	1996
14	32	1996
100		880216
13	33	1996
11	28	7495
18	11	1996
12	20	7495
37	39	1996
101		862162
343		755242
07	11	7495
24	41	1996
16	48	1996
01	9	7495
01	8	1996
8	27	7495
06	7	7495
28	39	1996
8	39	1996
14	47	1996
28	43	1996
3	41	1996
23	11	1996
04	2	1996
16	30	1996
20	49	1996
201		875138
7	27	7495
4	13	7495
8	16	1996
64		854657
25	30	1996
21		866905
3	44	1996
1	27	1996
15	41	1996
19	36	1996
45		738198
22	31	1996
21	46	1996
30	39	1996
24	49	1996
16	49	1996
7	15	7495
9	20	7495
1	34	1996
28	48	1996
11		854657
1	26	7495
39	30	1996
22	46	1996
03	2	7495
61		854657
18	30	1996
4	43	1996
13	24	7495
461		755242
17	22	1996
46		571738
04	9	7495
16	32	1996
200		875138
100		707737
41		714085
4	40	1996
05	10	7495
381		864650
504		755242
03	8	1996

Lot	Sch	DP
11	32	1996
20	47	1996
151		574245
8	45	1996
8	48	1996
8	20	7495
4	31	7495
01	3	7495
5	47	1996
18	27	1996
27	17	1996
17	23	1996
220		877678
1		832630
11	46	1996
21	11	1996
101		884142
07	8	1996
44		854657
23	42	1996
3		854657
10	10	7495
382		864650
30	42	1996
23	46	1996
13		854657
10	43	1996
72		854657
7	19	7495
6	26	7495
342		1048875
6		854657
08	3	7495
24	45	1996
1	17	1996
4	29	7495
201		536216
16	7	1996
26	11	1996
28	11	1996
12	17	1996
2		809444
30	48	1996
102		862162
02	7	7495
8	23	1996
1	41	1996
2		582295
341		1048875
6	42	1996
4	28	7495
24	30	1996
10	41	1996
5	14	1996
21	33	1996
8	41	1996
5	24	7495
06	9	7495
516		39482
9	19	7495
3	16	1996
18	1	1996
28		854657
2	36	1996
38	3	1996
07	3	7495
7	18	7495
40		854657
7	14	1996
14	24	7495
32	42	1996
15	22	1996
36	3	1996
59		854657
74		854657
20	33	1996
27	41	1996
01	10	7495
2		875561
7		854657
10	39	1996
17		854657
15	15	7495
7	29	7495
1	48	1996
8	18	7495

Lot	Sch	DP
14	49	1996
11	16	1996
2	34	1996
4		854657
1	43	1996
2	14	7495
37	43	1996
28	30	1996
27		854657
21	17	1996
7	47	1996
443		790067
22	41	1996
17	16	1996
172		633298
11	23	1996
9	25	7495
171		700147
26	48	1996
27	43	1996
03	2	1996
8	22	1996
01	11	7495
6	29	7495
4	23	7495
1	19	7495
5	34	1996
24		854657
39		854657
5	49	1996
671		607532
04	3	7495
17	2	1996
10	48	1996
29	48	1996
5	16	1996
10	49	1996
18	16	1996
8		854657
5	45	1996
13	3	7495
3	29	7495
464		755242
23	43	1996
30	43	1996
3		514880
31	42	1996
9	35	1996
13	47	1996
08	5	7495
39	3	1996
4		616774
1		525617
302		1038717
43		876821
14	42	1996
6	13	7495
52		1092257
121		1093163
122		1103767
1		1107398
2		1107398
41		1125666
43		1125666
45		1125666
2		616774
102		1129336
02	6	7495
13		1140859
16	28	7495
19	28	7495
31	30	1996
132		830729
2		557434
15	31	7495
70		854657
4	42	1996
15	39	1996
10	22	1996
81		566373
04	1	1996
25	47	1996
16	20	7495
20	39	1996
2		832630
13	49	1996

Lot	Sch	DP
10	46	1996
22	39	1996
7	25	7495
6	18	7495
07	5	7495
3	19	7495
26	41	1996
1	47	1996
12	1	1996
07	10	7495
01	1	1996
11	33	1996
67		854657
04	10	7495
2		1045978
12	32	1996
41	30	1996
2		563829
13	42	1996
4	14	7495
13	41	1996
2		514880
01	7	1996
1		1018309
20	16	1996
24	17	1996
82		566373
1	33	1996
2	49	1996
43		854657
18	29	7495
22	33	1996
15	48	1996
03	10	7495
3	20	7495
11	48	1996
110		838655
2	33	1996
3	40	1996
24	39	1996
14	41	1996
5	20	7495
01	7	7495
29	17	1996
28	45	1996
5	43	1996
26	43	1996
32	17	1996
201		1039941
01	12	1996
19	30	1996
22	49	1996
37	27	1996
27	30	1996
19	11	1996
5	27	7495
1	39	1996
19	45	1996
172		700147
13	15	7495
5	26	7495
2	47	1996
11	41	1996
12	48	1996
77		854657
31	40	1996
401		632295
33		854657
20	28	7495
1		557434
23	41	1996
4	26	7495
19	27	1996
37	30	1996
8	29	7495
15	7	1996
5	31	7495
3	39	1996
15	16	1996
8	42	1996
10	13	7495
3		616774
26	30	1996
33	40	1996
14	39	1996
117		1000690

Lot	Sch	DP
2	17	1996
5	30	1996
3	32	1996
12	43	1996
16	2	1996
31	17	1996
02	3	7495
08	4	7495
30	30	1996
10	20	7495
24	16	1996
6	14	7495
04	5	7495
2	29	7495
24	32	1996
5	32	1996
4	20	7495
463		755242
05	1	1996
16	39	1996
71		1044657
22	11	1996
23	16	1996
02	12	1996
202		549422
31	48	1996
7	30	1996
24	36	1996
5	29	7495
38	43	1996
17	43	1996
15	26	7495
1		854657
65		854657
5	14	7495
6	49	1996
29	44	1996
111		792868
34	17	1996
343		567025
3	14	7495
142		711151
460		755242
34	40	1996
7	33	1996
04	12	7495
10	23	1996
27	32	1996
2	23	7495
6	19	7495
03	9	7495
9	14	7495
1	20	7495
6	28	7495
15	30	1996
173		700147
29	30	1996
9	49	1996
2	25	7495
21	42	1996
30	40	1996
32	11	1996
4	34	1996
17	11	1996
9	30	1996
32		854657
7	26	7495
10		854657
15	47	1996
4	22	1996
1		582295
60		854657
92		1043893
1		714936
3	14	1996
13	1	1996
23	32	1996
6	43	1996
4	41	1996
63		555770
20		854657
04	8	1996
1		620626
12	41	1996
19	39	1996
		64003

Lot	Sch	DP
13	31	7495
10	32	1996
42		714085
31	43	1996
9	43	1996
4	45	1996
18	22	1996
3	42	1996
8	43	1996
06	6	1996
36	30	1996
03	12	1996
07	9	1996
31	11	1996
26		854657
14	33	1996
12	39	1996
16	22	1996
21		854657
26	42	1996
2	15	7495
01	4	7495
27	45	1996
3	13	7495
8	14	7495
07	4	7495
1		566983
13	11	1996
18		854657
1		615504
10	24	7495
36		854657
14	30	1996
7	21	7495
13	14	7495
A		383142
06	5	7495
7	20	7495
12	3	7495
5	39	1996
1		789219
3	45	1996
76		854657
2	31	7495
20	42	1996
16	11	1996
22	43	1996
2	26	7495
23	47	1996
05	5	7495
40	30	1996
3		516048
06	12	1996
2	42	1996
14	20	7495
19	1	1996
10	19	7495
72		1044657
1	30	1996
17	45	1996
116		1094421
115		1094421
3	24	7495
46		1125666
101		1129336
1	23	7495
7069		1021263
7308		1138891
344		755242
459		755242
409		755242
12	15	7495
14	15	7495
8	13	7495
14	48	1996
28	41	1996
342		654048
152		1044544
31		1035689
5	33	1996
17	30	1996
25	42	1996
101		605760
64		555770
5	28	7495
1		508042

Lot	Sch	DP
1	14	7495
32	43	1996
03	3	7495
02	1	1996
18	14	758707
177		755242
14	11	758707
1		923530
6	10	758707
17	11	758707
732		857114
19	14	758707
8		432124
11	11	758707
15	11	758707
191		719818
85		1006474
9	11	758707
2		221493
1	13	758707
2		1053723
1	25	758707
11	10	758707
961		1006265
12	12	758707
1		651468
1		860927
119		853723
15	12	758707
11		262205
3	10	758707
120		853723
13		594056
20	12	758707
410		1044138
10	10	758707
31		809617
124		755242
6	24	758707
90		650040
14	2	1996
19		854657
6	31	7495
21	32	1996
18	10	758707
19	32	1996
10	27	758707
13	16	1996
33	49	1996
14	28	7495
8	10	758707
10	27	7495
6	39	1996
5	11	758707
7	16	1996
7	31	7495
178		755242
3		860280
567		1040179
33	39	1996
15	11	1996
18	32	1996
1	25	7495
14	22	1996
2	28	7495
2	48	1996
9	23	1996
1		875561
11		1036804
19	16	1996
31	46	1996
9	42	1996
20	41	1996
3	34	1996
10	29	7495
13	12	758707
408		755242
20	24	758707
563		1040179
101		869330
04	6	7495
8	25	7495
962		1006265
15	15	758707
132		801632
8	27	758707

Lot	Sch	DP
5		221493
5		264590
733		857114
19	11	758707
564		1040179
19	12	758707
10		264590
17	10	758707
3		929116
3		264590
6	12	758707
3	24	758707
7053		1055701
86		755242
16	14	758707
8	12	758707
3		804316
89		658755
17	16	758707
42		877350
1		502914
478		755242
2		264590
12	15	758707
569		1040179
99		755242
1	12	758707
12	14	758707
14		594056
9	10	758707
1		804316
18	24	758707
4	11	758707
4		21063
3		800964
14	12	758707
6	14	1996
2		921363
5	14	758707
45		571738
2		620626
6		24502
11	15	7495
13	14	758707
15	27	7495
7		21063
87		755242
4		221493
10	11	758707
3		1053723
25	43	1996
12	10	7495
12	4	7495
12	26	7495
26	39	1996
7	14	758707
2		804316
17	31	7495
10	30	1996
14	14	7495
92		755242
08	1	1996
81		559739
02	2	7495
1		24502
139		755242
2	12	758707
101		706551
2		525617
36	39	1996
19	17	1996
1	27	7495
19	24	758707
16	10	758707
24	43	1996
8	26	7495
63		854657
92		1006474
18	12	758707
14	16	1996
13	10	758707
1		923244
12	24	758707
192		719818
9	24	7495
2		246326

Lot	Sch	DP
8	49	1996
2	39	1996
8	47	1996
301		1007084
19	29	7495
10	12	1996
11	14	758707
301		1043732
15	14	758707
7	24	7495
18	11	758707
3	22	1996
02	8	1996
22	32	1996
18	26	7495
7	11	758707
02	4	7495
17	12	758707
171		633298
33	43	1996
4		246326
23		854657
49		854657
17	39	1996
50		854657
12	19	7495
1		246326
2	41	1996
1000		777113
69		854657
4	12	758707
9	39	1996
7	14	7495
6		264590
7026		1070830
7052		1055701
566		1040179
10	1	1996
16	24	758707
2	43	1996
3	12	758707
16	11	758707
18	49	1996
21	16	1996
18	31	7495
9	13	7495
38	39	1996
91		755242
102		1075098
1		1086630
101		1088623
100		1088623
122		1093163
43		1094102
41		1094102
42		1094102
117		755242
181		1097047
182		1097047
183		1097047
121		1103767
2		568690
32		1104806
72		1107394
721		703855
73		1107394
7027		1030779
7300		1141580
10	12	758707
13	27	758707
12	27	758707
9	12	758707
9	24	758707
6		21063
4	24	758707
9	27	758707
33		809617
95		665946
115		755242
5	12	758707
8	14	758707
8	15	758707
930		790219
1		221493
1		800964
11	15	758707

Lot	Sch	DP
7	10	758707
7		264590
125		755242
4		264590
2		860244
13	2	758707
8		397233
8		22034
15	10	758707
1	17	758707
18		31746
98		755242
1		264590
11	43	758707
1		730938
1		215590
7044		93598
22		716201
16		8009
17	24	758707
20	1	758707
570		1040179
69		755242
17		8009
19	3	758707
489		755242
56		755242
13	1	758707
61		612430
50		663624
12	11	758707
2		831930
18	2	758707
2		508750
12		703269
141		755242
32		1032041
24		803877
3		221493
2		31746
12	1	758707
11	27	758707
14	10	758707
162		872460
4	26	758707
561		1040182
488		755242
5	10	758707
32		508705
6		21373
2	24	758707
5		21063
8	11	758707
11	24	758707
60		755242
9	15	758707
13	26	758707
127		755242
1		22034
7	12	758707
3		220921
102		1053223
6		31746
4		208441
1		921780
54		755242
176		755242
146		755242
20	5	758707
3		21063
2		17737
271		1006208
7	23	758707
102		869330
2		502914
1	44	758707
85		755242
2		800964
16	12	758707
25		508705
106		662079
1		1043880
9	19	758707
1		394169
1		31746
83		755242

Lot	Sch	DP
123		755242
161		872460
411		1044138
11		703269
2		1045010
731		857114
133		755242
4	33	758707
20	21	758707
126		755242
A		103559
20	14	758707
3		246326
6	32	758707
100		849302
5	44	758707
5	24	758707
565		1040179
31		9632
931		790219
102		826748
17	44	758707
143		755242
3	44	758707
15		844164
12	26	758707
2		22034
13		11249
8	33	758707
22		876359
8	24	758707
3	11	758707
2	32	758707
13		31746
15	18	758707
12		594056
10		262205
13	11	758707
1		921363
568		1040179
3	14	758707
87		1006474
2		21063
12		262205
13	24	758707
163		872460
32		809617
2	14	758707
6	11	758707
17	14	758707
1212		1001980
7	15	758707
10	24	758707
1211		1001980
1		1053723
533		720684
4	14	758707
8		264590
12		1036804
7	24	758707
120		755242
2		730938
1	24	758707
9		264590
71		625580
1		21063
20	11	758707
4	10	758707
11	12	758707
140		755242
1		921300
14	14	758707
701		1030086
6	14	758707
1		723285
19	10	758707
12	10	758707
91		1006474
8		369364
21		716201
C		402238
19	16	758707
138		755242
3	32	758707
97		755242
2	43	758707

Lot	Sch	DP
8	23	758707
15	43	758707
5		208441
7043		93598
1		593089
131		801632
530		704462
14	24	758707
4		215590
3	15	758707
4		1053723
130		861903
562		1040179
11	44	758707
15	24	758707
4		11249
3	1	758707
7038		1021489
100		1113831
56		1007560
1	40	758707
153		755242
7055		1124688
7056		1124688
368		1050980
1		590896
14	21	758707
10	21	758707
13	21	758707
10	18	758707
18	15	758707
17	15	758707
6	21	758707
7	21	758707
5	21	758707
8	21	758707
9	21	758707
12	8	758707
9	18	758707
2		590896
160		755242
162		755242
161		755242
3	19	758707
3		8009
4	1	758707
1	32	758707
5	19	758707
11	9	758707
1		860244
7030		93597
8	9	758707
8		11249
1	18	758707
20	2	758707
7037		1021489
2		215590
19	2	758707
3	20	758707
52		871090
11		11249
28		508705
78		755242
13	5	758707
A		396531
4		31746
9	43	758707
14		11249
1	3	758707
5		31746
1	16	758707
3		17737
6		22034
21	2	758707
532		704447
272		1006208
2		8009
73		755242
3		208441
7047		93594
7	27	758707
1	27	758707
2		21373
12		529466
2	5	758707
5	6	758707

Lot	Sch	DP
342		865314
B		396531
1		501458
12	43	758707
4		22034
7050		93595
18		8009
19	18	758707
1		1047043
5		46770
20	3	758707
343		865314
18	19	758707
25		11249
2	27	758707
6	19	758707
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