

NOTIFICATION OF VACANCIES—*continued.*

Position, Salary Scale* and Division.	Locality.	Salary.†	Closing Date for Receipt of Applications.	To whom Applications must be forwarded.
<i>National Mapping Section, Property and Survey Branch.</i>				
‡Officer-in-Charge (£594-£672), Third Division, National Mapping Records, Information and Research Sub-section	Canberra ..	£652 to £730	3rd April, 1947	The Secretary, Department of the Interior, Canberra
<p>Qualifications.—Applicants should have had considerable experience as a Licensed Surveyor and have a sound knowledge of all phases of survey field practice, geodetic computations, survey drawing office methods, and a general knowledge of map reproduction procedures. Applicants should indicate whether they possess a Degree or Diploma in Surveying or Civil Engineering.</p> <p>Duties.—To supervise and direct the activities of the staff of the National Mapping Records, Information and Research Sub-section. To ensure that accurate evaluation and recording is made of all survey, air photo and mapping data on a national basis, and in conformity with the standards of the National Mapping Council. To evaluate and have recorded all data in technical publications which may prove of assistance in departmental mapping activities or in necessary research on behalf of the National Mapping Council. To arrange publication of necessary technical reports and lists and diagrams of technical data or of mapping information.</p> <p>To generally assist in any technical research on behalf of the National Mapping Council.</p>				
‡Geodetic Survey Computer (£522-£558), Third Division, National Mapping Records, Information and Research Sub-section	Canberra ..	£580 to £616	3rd April, 1947	The Secretary, Department of the Interior, Canberra
<p>Qualifications.—Applicants should be Licensed Surveyors or hold a recognized Degree or Diploma in Surveying or Civil Engineering or its equivalent as approved by the Public Service Board and have had at least five years experience of topographic or geodetic surveys and attendant computations and be capable of carrying out the rigid adjustment of extensive geodetic surveys.</p> <p>Duties.—To evaluate and adjust geodetic surveys as a basis for the co-ordination of mapping on a national basis, to maintain accurate up-to-date records of all survey data required in connexion with National Mapping and to carry out any necessary calculations required in connexion with technical investigations on behalf of the National Mapping Council.</p>				
‡Draftsman (Cartographic), Grade 2 (£522-£558), Third Division, National Mapping Records, Information and Research Sub-Section	Canberra ..	£580 to £616	3rd April, 1947	The Secretary, Department of the Interior, Canberra
<p>Qualifications.—Applicants should have had at least five years' experience in cartographic drafting of a standard equivalent to the more advanced work required of a Draftsman (Cartographic), Grade 1, and have attained a higher standard of training than that required of a Draftsman (Cartographic), Grade 1.</p> <p>Duties.—The evaluation and systematic recording of all available mapping data on a national basis and the preparation of any necessary maps and diagrams in connexion with the work of the National Mapping Council.</p>				
Assistant, Grade 4 (£280-£312), Fourth Division, National Mapping Records, Information and Research Sub-section	Canberra ..	£338 to £370	27th March, 1947	The Secretary, Department of the Interior, Canberra
<p>Qualifications.—Applicants should be capable of carrying out the following duties.</p> <p>Duties.—To systematically file mapping and technical data as directed and in such manner as to be readily available for reference.</p>				
‡Assistant Draftsman (Photogrammetric) (£234-£414), Third Division, National Mapping Records, Information and Research Sub-Section	Canberra ..	£292 to £472	3rd April, 1947	The Secretary, Department of the Interior, Canberra
<p>Qualifications.—Applicants should be neat penmen and have had drafting experience in the preparation of maps from air photographs.</p> <p>Duties.—The indexing and recording of air photography data, the plotting of flight diagrams and the maintenance of systematic and up-to-date records of air photography on a national basis.</p>				
Clerk (£360-£414), Third Division, National Mapping Records, Information and Research Sub-section	Canberra ..	£418 to £472	27th March, 1947	The Secretary, Department of the Interior, Canberra
<p>Duties.—To attend to all correspondence of the Section, to maintain systematic and up-to-date clerical records of all technical data, to attend to routine requests for lists of, and publications in connexion with, technical data and mapping information and to generally assist with clerical duties in connexion with the activities of the Commonwealth Survey Committee and National Mapping Council.</p>				
‡Chief Topographic Surveyor (£696-£768), Third Division, Photogrammetric Survey Sub-section	Canberra ..	£754 to £826	3rd April, 1947	The Secretary, Department of the Interior, Canberra
<p>Qualifications.—Applicants should be Licensed Surveyors with considerable experience in geodetic and topographic surveys and mapping from air photographs, including experience in the organization and direction of major survey and mapping projects, and have a good general knowledge of cartography and map reproduction methods.</p> <p>Duties.—To plan, direct and supervise geodetic and topographic surveys and map compilation from air photographs in connexion with Commonwealth developmental schemes and as a basis for small scale charts and maps of a national character such as aeronautical charts and the Australian portion of the International Map of the World. To carry out research into methods of field surveys and map compilation from air photographs and to assist in preparation of standard methods and procedures on behalf of the National Mapping Council.</p>				

* The rates shown are subject to variation as prescribed by Public Service Regulation 106A or relative Arbitration Determination.

† The salaries shown are those payable after cost of living variations in accordance with Public Service Regulation 106A or relative Arbitration Determinations have been effected.

‡ These positions are open to persons within and without the Commonwealth Service. As amongst applicants without the Commonwealth Service preference will be given in accordance with the provisions of the Re-establishment and Employment Act (No. 11 of 1945).

NOTIFICATION OF VACANCIES—*continued.*

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DEPARTMENT OF THE INTERIOR—*continued.**National Mapping Section, Property and Survey Branch—continued.*

‡Senior Topographic Surveyor (£594-£672), Third Division, Photogrammetric Survey Sub-section	Canberra ..	£652 to £730 ..	3rd April, 1947	The Secretary, Department of the Interior, Canberra
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Qualifications.—Applicants should be Licensed Surveyors with considerable experience in, and having a sound knowledge of, all the phases of geodetic and topographic surveys and map compilation from air photographs and have had experience in the direction of field survey parties engaged in this type of work.

Duties.—To organize, direct and supervise the work of two or more topographic survey parties engaged in geodetic or topographic surveys or in the mapping of large areas.

The successful applicant will be stationed in Canberra, but will be required to undertake surveys in any part of Australia. He will normally be required to spend half his time in the field and half in the office.

‡Surveyor, Grade 2 (Topographic) (£522-£558), Third Division, Photogrammetric Survey Sub-section (two positions)	Canberra ..	£580 to £616 ..	3rd April, 1947	The Secretary, Department of the Interior, Canberra
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Qualifications.—Applicants should have held a Land Surveyor's Licence for at least five years and have had experience in, and have a sound knowledge of geodetic and topographic surveys and of surveying with the aid of air photographs, and be capable of organizing and directing field survey parties engaged in this type of work.

Duties.—To organize, direct and supervise the work of a topographic survey party engaged in geodetic or topographic surveys, or mapping of specific areas and to certify, as a licensed surveyor, to the effect that the resultant survey or map conforms to the standards laid down by the National Mapping Council.

The successful applicants will be stationed in Canberra but will be required to undertake surveys in any part of Australia. They will normally be required to spend about half their time in the field and half in the office.

‡Surveyor, Grade 1 (Topographic) (£318-£522), Third Division, Photogrammetric Survey Sub-Section (two positions)	Canberra ..	£376 to £580 ..	3rd April, 1947	The Secretary, Department of the Interior, Canberra
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Qualifications.—Applicants should be Licensed Surveyors or hold a recognized Degree or Diploma in Surveying or Civil Engineering, or its equivalent as approved by the Public Service Board, and be capable of plotting and contouring from air photographs with the aid of precise stereoscopic plotting instruments.

Duties.—To generally assist the Grade 2 Surveyor (Topographic) in the more important duties and to direct the work of field parties engaged in the less important duties of geodetic and topographic surveys, and to carry out plotting and contouring from air photographs with the aid of precise stereoscopic plotting instruments.

The successful applicants, if Licensed Surveyors, will be paid a commencing salary of not less than £450 (S) per annum. They will be stationed in Canberra, but will be required to undertake surveys in any part of Australia. They will normally be required to spend about half their time in the field and half in the office.

‡Field Assistant (Survey) (£342-£414), Fourth Division, Photogrammetric Survey Sub-Section (two positions)	Canberra ..	£400 to £472 ..	3rd April, 1947	The Secretary, Department of the Interior, Canberra
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Qualifications.—Applicants should be capable of carrying out accurate contour and feature surveys and of using satisfactorily theodolite, level, compass, chain, planetable, aneroid barometer and simple types of stereoscopic equipment including the use of the parallax bar.

Duties.—To carry out, under direction, the less important technical duties in connexion with geodetic or topographic surveys or surveying from air photographs including contouring from air photographs with the aid of simple types of stereoscopic equipment.

The successful applicants will be stationed in Canberra but will be required to undertake surveys in any part of Australia. They will normally be required to spend about half their time in the field and half in the office.

‡Survey Computer (£418-£486), Third Division, Photogrammetric Survey Sub-section	Canberra ..	£476 to £544 ..	3rd April, 1947	The Secretary, Department of the Interior, Canberra
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Qualifications.—Applicants should preferably have passed in Computations A and B at the Licensed Surveyors Examination or have successfully completed an equivalent course of subjects at a University or recognized technical school and should have had the necessary training and experience to carry out the following duties.

Duties.—To carry out the more important duties of general computing required in connexion with geodetic and topographic surveys and in the carrying out of surveys with the aid of air photographs.

‡Senior Draftsman (Photogrammetric) (£558-£630), Third Division, Photogrammetric Survey Sub-section	Canberra ..	£616 to £688 ..	3rd April, 1947	The Secretary, Department of the Interior, Canberra
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Qualifications.—Applicants should have had considerable experience in the more involved duties of compiling and preparing, from air photographs, of topographic and contour plans and maps, have a sound knowledge of general survey drawing office procedure, and be capable of assisting in the preparation of national standards and approved methods of photogrammetry.

Duties.—To organize, direct, supervise and edit the work of the draftsmen (photogrammetric) employed in the photogrammetric sub-section.

Applicants should submit samples of their photogrammetric drafting.

‡Draftsman, Grade 2 (Photogrammetric) (£522-£558), Third Division, Photogrammetric Survey Sub-section (three positions)	Canberra ..	£580 to £616 ..	3rd April, 1947	The Secretary, Department of the Interior, Canberra
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Qualifications.—Applicants should have had at least five years experience in photogrammetric drafting of a standard equivalent to the more advanced work required of a Draftsman (Photogrammetric), Grade 1, and have attained a higher standard of training than that required of a Draftsman (Photogrammetric), Grade 1.

Duties.—To carry out duties of a high standard, which require exceptional survey experience and qualifications in the compiling and preparing, from air photographs, of general survey, topographical and contour plans and maps.

Applicants should submit samples of their photogrammetric drafting.

* These rates are subject to variation as prescribed by Public Service Regulation 106A or relative Arbitration Determination.

† The salaries shown are those payable after cost of living variations in accordance with Public Service Regulation 106A or relative Arbitration Determinations have been effected.

‡ These positions are also open to persons within and without the Commonwealth Service. As amongst applicants without the Commonwealth Service, preference will be given in accordance with the provisions of the Re-establishment and Employment Act (No. 11 of 1945).

NOTIFICATION OF VACANCIES—continued.

Position, Salary Scale* and Division.	Locality.	Salary.†	Closing Date for Receipt of Applications.	To whom Applications must be forwarded.
DEPARTMENT OF THE INTERIOR—continued.				
<i>National Mapping Section, Property and Survey Branch—continued.</i>				
‡Draftsman, Grade 1 (Photogrammetric) (£318-£522), Third Division, Photogrammetric Survey Sub-Section (three positions)	Canberra ..	£376 to £580	3rd April, 1947	The Secretary, Department of the Interior, Canberra
Qualifications.—Applicants should have the necessary training and/or experience to carry out the following duties:—				
Duties.—To carry out the more important duties of survey drafting and computing involved in the compiling and preparation from air photographs, of general survey topographic and contour plans and maps.				
The successful applicants will be paid not less than £414 (S) per annum after they have served two years in the position and have furnished evidence to the satisfaction of the Public Service Board that they are capable of performing, and are required to perform wholly or mainly the duties specified for the position and that they have successfully completed a recognized course of subjects equivalent standard to Computations A, Computations B, and Plotting and Plan Drawing as specified for the Licensed Surveyors' examination.				
They will not be advanced beyond £414 (S) per annum except upon evidence to the satisfaction of the Board that they have successfully completed such a course and are capable of performing the duties specified for the position.				
Cadet Draftsman (Photogrammetric) (£108-£318), Third Division, Photogrammetric Survey Sub-section (three positions)	Canberra ..	£137 to £376	27th March, 1947	The Secretary, Department of the Interior, Canberra
Qualifications.—Applicants should show evidence of their aptitude for drafting and should have qualified at a competitive examination for appointment to the Third Division of the Commonwealth Public Service as a Cadet Draftsman.				
Duties.—To carry out under instruction duties of a minor character in the compiling and preparation from air photographs of topographic and contour maps and plans.				
‡Senior Draftsman (Cartographic) (£558-£630), Third Division, Cartographic, Sub-section (two positions)	Canberra ..	£616 to £688	3rd April, 1947	The Secretary, Department of the Interior, Canberra
Qualifications.—Applicants should show evidence of considerable experience in the compiling and preparation of topographical and contour maps and plans for reproduction purposes of a standard comparable with the 1 : 1,000,000 International Map of the World, and have had experience in the supervision of staff engaged in cartographic projects.				
Duties.—To supervise under the direction of the Chief Cartographer the compilation and drawing of topographical and contour maps and plans required in connexion with Commonwealth developmental schemes or of a national character such as Aeronautical Charts and the Australian portion of the International Map of the World; or				
To supervise under the direction of the Chief Cartographer the negative and plate preparation in connexion with these particular types of maps and to prepare detailed requests for the reproduction methods required to be employed in the lithographic printing of the maps.				
Applicants should submit samples of their Cartographic drafting.				
‡Draftsman, Grade 2 (Cartographic) (£522-£558), Third Division, Cartographic Sub-section (eight positions)	Canberra ..	£580 to £616	3rd April, 1947	The Secretary, Department of the Interior, Canberra
Qualifications.—Applicants should have had at least five years' experience in cartographic drafting of a standard equivalent to the more advanced work required of a Draftsman (Cartographic), Grade 1, and have attained a higher standard of training than that required of a Draftsman (Cartographic), Grade 1.				
Duties.—To carry out work of a high standard which requires exceptional survey experience and qualifications, in the survey drafting and computing duties, or lithographic drafting duties for reproduction purposes, involved in the compiling and preparing of geographical, topographical and contour maps and plans and of aeronautical plans and charts. Applicants should submit samples of their cartographic drafting.				
‡Draftsman, Grade 1 (Cartographic) (£318-£522), Third Division, Cartographic Sub-section (eight positions)	Canberra ..	£376 to £580	3rd April, 1947	The Secretary, Department of the Interior, Canberra
Qualifications.—Applicants should have the necessary training and/or experience to carry out the following duties:—				
Duties.—To carry out the more important survey drafting and computing duties, or lithographic drafting duties for reproduction purposes, involved in the compiling and preparing of general survey, geographical, topographical and contour plans and maps and of aeronautical maps and charts.				
The successful applicants will be paid not less than £414 (S) per annum after they have served two years in the position and have furnished evidence to the satisfaction of the Public Service Board that they are capable of performing, and are required to perform wholly or mainly the duties specified for the position and that they have successfully completed a recognized course of subjects of equivalent standard to Computations A, Computations B, and Plotting and Plan Drawing as specified for the Licensed Surveyors' examination. They will not be advanced beyond £414 (S) per annum except upon evidence to the satisfaction of the Board that they have successfully completed such a course and are capable of performing the duties specified for the position.				
Cadet Draftsman (Cartographic) (£108-£318), Third Division, Cartographic Sub-section (four positions)	Canberra ..	£137 to £376	27th March, 1947	The Secretary, Department of the Interior, Canberra
Qualifications.—Applicants should show evidence of their aptitude for drafting and should have qualified at a competitive examination for appointment to the Third Division of the Commonwealth Public Service as a Cadet Draftsman.				
Duties.—To carry out, under instruction, duties of a minor character in the compiling and preparing of topographic and contour maps and plans.				
‡Mechanic (£336-£360), Fourth Division, Photogrammetric Survey Sub-section	Canberra ..	£394 to £418	3rd April, 1947	The Secretary, Department of the Interior, Canberra
Qualifications.—Applicants should have had extensive experience as an instrument mechanic including experience in the construction and repair of survey equipment and instruments.				
Duties.—The maintenance and repair of survey photogrammetric and cartographic instruments and equipment and to assist in the development of new equipment.				
Storeman (£280), Fourth Division, Photogrammetric Survey Sub-section	Canberra ..	£338	27th March, 1947	The Secretary, Department of the Interior, Canberra
Duties.—Receipt, custody and issue of the stores and equipment of the Section.				

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