

**Student Profile Table S4B**  
**Graduate Degrees and Diplomas Conferred**  
**by Major or Discipline and Gender - 2022-2023**

| <u>Master's Degrees</u>  | 2023       |            |                 | 2022       |            |                 |
|--|------------|------------|-----------------|------------|------------|-----------------|
|  | M          | F          | ND <sup>1</sup> | M          | F          | ND <sup>1</sup> |
| <b>BUSINESS ADMINISTRATION</b>                                   |            |            |                 |            |            |                 |
| Business Administration  | 26         | 13         | 0               | 8          | 4          | 0               |
| Business Administration (Social Enterprise and Entrepreneurship) | 2          | 6          | 0               | 2          | 4          | 0               |
| General Management   | 1          | 1          | 0               | 2          | 0          | 0               |
| Human Resources Management                                       | 0          | 0          | 0               | 1          | 0          | 0               |
| Information Management   | 1          | 1          | 0               | 0          | 1          | 0               |
| Organizational Behaviour   | 2          | 0          | 0               | 0          | 2          | 0               |
| <b>Sub-total</b>   | <b>32</b>  | <b>21</b>  | <b>0</b>        | <b>13</b>  | <b>11</b>  | <b>0</b>        |
| <b>EDUCATION</b>   |            |            |                 |            |            |                 |
| Counselling Psychology   | 0          | 2          | 0               | 4          | 5          | 0               |
| Curriculum, Teaching & Learning Studies                          | 17         | 107        | 2               | 26         | 74         | 0               |
| Educational Leadership Studies                                   | 39         | 54         | 0               | 27         | 52         | 0               |
| Educational Technology   | 6          | 25         | 0               | 7          | 22         | 0               |
| Information Technology   | 0          | 0          | 0               | 1          | 1          | 0               |
| Post-Secondary Studies   | 9          | 24         | 0               | 11         | 33         | 0               |
| Reading Development & Instruction                                | 0          | 7          | 0               |            |            |                 |
| <b>Sub-total</b>   | <b>71</b>  | <b>219</b> | <b>2</b>        | <b>76</b>  | <b>187</b> | <b>0</b>        |
| <b>ENGINEERING AND APPLIED SCIENCE</b>                           |            |            |                 |            |            |                 |
| Civil Engineering  | 6          | 2          | 0               | 8          | 2          | 0               |
| Computer Engineering   | 35         | 10         | 0               | 13         | 5          | 0               |
| Electrical Engineering   | 4          | 2          | 0               | 14         | 2          | 0               |
| Energy Systems Engineering                                       | 66         | 8          | 0               | 15         | 3          | 0               |
| Environmental Systems Engineering & Management                   | 41         | 9          | 0               | 14         | 7          | 0               |
| Mechanical Engineering   | 5          | 1          | 0               | 4          | 0          | 0               |
| Ocean & Naval Architecture Engineering                           | 4          | 1          | 0               | 4          | 1          | 0               |
| Oil and Gas Engineering  | 36         | 1          | 0               | 16         | 3          | 0               |
| Process Engineering  | 4          | 1          | 0               | 1          | 2          | 0               |
| Safety and Risk Engineering                                      | 20         | 3          | 0               | 13         | 0          | 0               |
| <b>Sub-total</b>   | <b>221</b> | <b>38</b>  | <b>0</b>        | <b>102</b> | <b>25</b>  | <b>0</b>        |
| <b>GRADUATE STUDIES - OTHER</b>                                  |            |            |                 |            |            |                 |
| Education & Francophone Literature and Culture                   | 0          | 2          | 0               | 0          | 1          | 0               |
| Employment Relations   | 6          | 15         | 0               | 6          | 13         | 0               |
| Ethnomusicology  | 1          | 1          | 0               | 3          | 2          | 0               |
| Occupational Health and Safety                                   | 4          | 1          | 0               | 1          | 3          | 1               |
| <b>Sub-total</b>   | <b>11</b>  | <b>19</b>  | <b>0</b>        | <b>10</b>  | <b>19</b>  | <b>1</b>        |
| <b>GRENFELL CAMPUS</b>   |            |            |                 |            |            |                 |
| Applied Literary Arts  | 1          | 1          | 0               | N/A        | N/A        | N/A             |
| Boreal Ecosystems & Agricultural Science                         | 2          | 6          | 0               | 6          | 0          | 0               |
| Environmental Policy   | 3          | 9          | 0               | 5          | 4          | 0               |
| Fine Arts  | 0          | 4          | 0               | 0          | 0          | 0               |
| <b>Sub-total</b>   | <b>6</b>   | <b>20</b>  | <b>0</b>        | <b>11</b>  | <b>4</b>   | <b>0</b>        |
| <b>HUMAN KINETICS AND RECREATION</b>                             |            |            |                 |            |            |                 |
| Administration, Curriculum and Supervision                       | 1          | 0          | 0               | 3          | 1          | 0               |
| Exercise and Work Physiology                                     | 4          | 5          | 0               | 2          | 1          | 0               |
| Human Kinetics and Recreation                                    | 13         | 5          | 0               | 6          | 3          | 0               |
| Kinesiology  | 3          | 0          | 0               | 0          | 2          | 0               |
| Psychology of Sport, Exercise & Recreation                       | 0          | 1          | 0               | 1          | 1          | 0               |
| Social Cultural Studies -Physical Activity & Health              | 0          | 0          | 0               | 1          | 1          | 0               |
| <b>Sub-total</b>   | <b>21</b>  | <b>11</b>  | <b>0</b>        | <b>13</b>  | <b>9</b>   | <b>0</b>        |

**Student Profile Table S4B (continued)**  
**Graduate Degrees and Diplomas Conferred**  
**by Major or Discipline and Gender - 2022-2023**

| <b>Master's Degrees (cont.)</b>                                  | <b>2023</b> |           |                       | <b>2022</b> |           |                       |
|--|-------------|-----------|-----------------------|-------------|-----------|-----------------------|
|  | <b>M</b>    | <b>F</b>  | <b>ND<sup>1</sup></b> | <b>M</b>    | <b>F</b>  | <b>ND<sup>1</sup></b> |
| <b>HUMANITIES AND SOCIAL SCIENCES</b>                            |             |           |                       |             |           |                       |
| Anthropology   | 1           | 0         | 0                     | 3           | 0         | 0                     |
| Archaeology  | 2           | 4         | 0                     | 4           | 4         | 0                     |
| Classics   | 2           | 0         | 0                     | 0           | 0         | 0                     |
| Economics  | 5           | 3         | 0                     | 9           | 8         | 1                     |
| English  | 0           | 5         | 0                     | 2           | 8         | 0                     |
| Folklore   | 1           | 4         | 0                     | 0           | 2         | 1                     |
| French Studies   | 0           | 0         | 0                     | 0           | 2         | 0                     |
| Gender Studies   | 0           | 1         | 0                     | 1           | 2         | 0                     |
| Geography  | 0           | 2         | 0                     | 2           | 4         | 0                     |
| German Language & Literature                                     | 0           | 0         | 0                     | 0           | 1         | 0                     |
| History  | 4           | 0         | 0                     | 2           | 3         | 0                     |
| Humanities   | 1           | 3         | 0                     | 4           | 0         | 0                     |
| Linguistics  | 0           | 1         | 0                     | 1           | 8         | 0                     |
| Philosophy   | 2           | 6         | 0                     | 1           | 0         | 0                     |
| Political Science  | 3           | 6         | 0                     | 11          | 14        | 0                     |
| Religious Studies  | 1           | 0         | 0                     | 1           | 1         | 0                     |
| Sociology  | 1           | 6         | 0                     | 3           | 9         | 0                     |
| <b>Sub-total</b>   | <b>23</b>   | <b>41</b> | <b>0</b>              | <b>44</b>   | <b>66</b> | <b>2</b>              |
| <b>MARINE INSTITUTE</b>  |             |           |                       |             |           |                       |
| Fisheries Resource Management                                    | 3           | 12        | 0                     | 2           | 6         | 0                     |
| Fisheries Science & Technology                                   | 1           | 4         | 0                     | 1           | 1         | 0                     |
| Marine Spatial Planning & Management                             | 1           | 3         | 0                     | 1           | 5         | 0                     |
| Maritime Management  | 7           | 2         | 0                     | 7           | 3         | 0                     |
| Ocean Mapping  | 8           | 3         | 0                     | 3           | 2         | 0                     |
| Safety: The Human Element  | 1           | 0         | 0                     | 0           | 0         | 0                     |
| Stock Assessment   | 1           | 1         | 0                     | 0           | 1         | 0                     |
| Technology Management (Engineering Technology & Applied Science) | 22          | 10        | 0                     | 32          | 17        | 0                     |
| Technology Management  | 0           | 0         | 0                     | 0           | 0         | 0                     |
| <b>Sub-total</b>   | <b>44</b>   | <b>35</b> | <b>0</b>              | <b>46</b>   | <b>35</b> | <b>0</b>              |
| <b>MUSIC</b>   |             |           |                       |             |           |                       |
| Conducting   | 0           | 0         | 0                     | 1           | 3         | 0                     |
| Performance  | 2           | 1         | 1                     | 1           | 2         | 0                     |
| Performance/Pedagogy   | 3           | 4         | 0                     | 1           | 2         | 1                     |
| <b>Sub-total</b>   | <b>5</b>    | <b>5</b>  | <b>1</b>              | <b>3</b>    | <b>7</b>  | <b>1</b>              |
| <b>MEDICINE</b>  |             |           |                       |             |           |                       |
| Applied Health Services Research                                 | 1           | 0         | 0                     | 0           | 1         | 0                     |
| Cancer and Development   | 0           | 2         | 0                     | 2           | 1         | 0                     |
| Cardiovascular and Renal Sciences                                | 0           | 2         | 0                     | 0           | 2         | 0                     |
| Clinical Epidemiology  | 1           | 8         | 0                     | 1           | 6         | 0                     |
| Community Health   | 1           | 3         | 0                     | 1           | 1         | 0                     |
| Health Ethics  | 2           | 1         | 0                     | 0           | 5         | 0                     |
| Human Genetics   | 1           | 2         | 0                     | 0           | 1         | 0                     |
| Immunology & Infectious Diseases                                 | 1           | 2         | 0                     | 0           | 0         | 0                     |
| Neurosciences  | 2           | 1         | 0                     | 2           | 2         | 0                     |
| Nutrition and Dietetics  | 0           | 2         | 0                     | 0           | 2         | 0                     |
| Population and Public Health                                     | 8           | 13        | 0                     | 0           | 17        | 0                     |
| <b>Sub-total</b>   | <b>17</b>   | <b>36</b> | <b>0</b>              | <b>6</b>    | <b>38</b> | <b>0</b>              |
| <b>NURSING</b>   | <b>0</b>    | <b>30</b> | <b>0</b>              | <b>1</b>    | <b>26</b> | <b>0</b>              |
| <b>PHARMACY</b>  | <b>2</b>    | <b>2</b>  | <b>0</b>              | <b>0</b>    | <b>2</b>  | <b>0</b>              |

**Student Profile Table S4B (continued)**  
**Graduate Degrees and Diplomas Conferred**  
**by Major or Discipline and Gender - 2022-2023**

| <u>Master's Degrees (cont.)</u> | 2023       |            |                 | 2022       |            |                 |
|---------------------------------|------------|------------|-----------------|------------|------------|-----------------|
|                                 | M          | F          | ND <sup>1</sup> | M          | F          | ND <sup>1</sup> |
| <b>SCIENCE</b>                  |            |            |                 |            |            |                 |
| Applied Psychological Science   | 2          | 6          | 0               | 0          | 7          | 0               |
| Biochemistry                    | 2          | 1          | 0               | 3          | 2          | 0               |
| Biology                         | 1          | 7          | 0               | 2          | 3          | 0               |
| Chemistry                       | 1          | 7          | 0               | 4          | 4          | 0               |
| Cognitive & Behavioural Ecology | 2          | 3          | 0               | 1          | 1          | 0               |
| Computer Science                | 23         | 5          | 0               | 16         | 4          | 0               |
| Data Science                    | 1          | 3          | 1               | 0          | 0          | 0               |
| Earth Sciences (Geology)        | 3          | 8          | 0               | 4          | 2          | 0               |
| Earth Sciences (Geophysics)     | 1          | 0          | 0               | 5          | 0          | 0               |
| Environmental Science           | 6          | 6          | 0               | 4          | 8          | 0               |
| Experimental Psychology         | 4          | 7          | 0               | 2          | 7          | 0               |
| Food Science                    | 0          | 0          | 0               | 0          | 0          | 0               |
| Geography                       | 2          | 6          | 0               |            |            |                 |
| Marine Biology                  | 1          | 2          | 0               | 3          | 2          | 0               |
| Mathematics                     | 1          | 1          | 0               | 6          | 3          | 1               |
| Physics                         | 4          | 1          | 1               | 2          | 0          | 0               |
| Physical Oceanography           | 0          | 1          | 0               | 0          | 1          | 0               |
| Scientific Computing            | 1          | 0          | 0               | 1          | 1          | 0               |
| Statistics                      | 4          | 3          | 0               | 4          | 3          | 0               |
| Sustainable Aquaculture         | 0          | 1          | 1               | 0          | 2          | 0               |
| <b>Sub-total</b>                | <b>59</b>  | <b>68</b>  | <b>3</b>        | <b>57</b>  | <b>50</b>  | <b>1</b>        |
| <b>SOCIAL WORK</b>              | <b>2</b>   | <b>29</b>  | <b>1</b>        | <b>2</b>   | <b>22</b>  | <b>0</b>        |
| <b>Total Master's Degrees</b>   | <b>514</b> | <b>574</b> | <b>7</b>        | <b>384</b> | <b>501</b> | <b>5</b>        |

| <u>Doctorate (PhD, PsychD)</u>           | 2023      |           |                 | 2022      |           |                 |
|--|-----------|-----------|-----------------|-----------|-----------|-----------------|
|  | M         | F         | ND <sup>1</sup> | M         | F         | ND <sup>1</sup> |
| <b>BUSINESS ADMINISTRATION</b>           | <b>0</b>  | <b>1</b>  | <b>0</b>        | <b>1</b>  | <b>1</b>  | <b>0</b>        |
| <b>EDUCATION</b>                         | <b>0</b>  | <b>0</b>  | <b>0</b>        | <b>0</b>  | <b>2</b>  | <b>0</b>        |
| <b>ENGINEERING AND APPLIED SCIENCE</b>   |           |           |                 |           |           |                 |
| Engineering (Civil)                      | 8         | 2         | 0               | 7         | 2         | 0               |
| Engineering (Computer)                   | 1         | 0         | 0               | 1         | 0         | 0               |
| Engineering (Electrical)                 | 3         | 0         | 0               | 5         | 1         | 0               |
| Engineering (Mechanical)                 | 8         | 0         | 0               | 6         | 0         | 0               |
| Engineering (Ocean & Naval Architecture) | 3         | 0         | 0               | 3         | 1         | 0               |
| Engineering (Oil and Gas)                | 10        | 4         | 0               | 3         | 2         | 0               |
| Engineering (Process)                    | 2         | 1         | 0               | 5         | 1         | 0               |
| <b>Sub-total</b>                         | <b>35</b> | <b>7</b>  | <b>0</b>        | <b>30</b> | <b>7</b>  | <b>0</b>        |
| <b>GRADUATE STUDIES - OTHER</b>          |           |           |                 |           |           |                 |
| Interdisciplinary                        | 0         | 0         | 0               | 0         | 0         | 0               |
| <b>Sub-total</b>                         | <b>0</b>  | <b>0</b>  | <b>0</b>        | <b>0</b>  | <b>0</b>  | <b>0</b>        |
| <b>HUMANITIES AND SOCIAL SCIENCES</b>    |           |           |                 |           |           |                 |
| Anthropology                             | 1         | 0         | 0               | 0         | 0         | 0               |
| Archaeology                              | 1         | 0         | 0               | 0         | 0         | 0               |
| English                                  | 0         | 0         | 0               | 0         | 1         | 0               |
| Ethnomusicology                          | 0         | 0         | 0               | 0         | 1         | 0               |
| Folklore                                 | 0         | 3         | 0               | 1         | 1         | 0               |
| Geography                                | 1         | 2         | 0               | 2         | 2         | 0               |
| History                                  | 0         | 0         | 0               | 1         | 1         | 0               |
| Linguistics                              | 0         | 2         | 0               | 1         | 0         | 0               |
| Philosophy                               | 0         | 1         | 0               | 1         | 1         | 0               |
| Sociology                                | 0         | 2         | 0               | 1         | 3         | 0               |
| <b>Sub-total</b>                         | <b>3</b>  | <b>10</b> | <b>0</b>        | <b>7</b>  | <b>10</b> | <b>0</b>        |

**Student Profile Table S4B (continued)**  
**Graduate Degrees and Diplomas Conferred**  
**by Major or Discipline and Gender - 2022-2023**

| <u>Doctorate (PhD, PsychD)</u>       | 2023              |                   |                 | 2022              |                   |                 |
|--------------------------------------|-------------------|-------------------|-----------------|-------------------|-------------------|-----------------|
|                                      | M                 | F                 | ND <sup>1</sup> | M                 | F                 | ND <sup>1</sup> |
| <b>MARINE INSTITUTE</b>              |                   |                   |                 |                   |                   |                 |
| Fisheries Science                    | 1                 | 1                 | 0               | 1                 | 0                 | 0               |
| <b>Sub-total</b>                     | <b>1</b>          | <b>1</b>          | <b>0</b>        | <b>1</b>          | <b>0</b>          | <b>0</b>        |
| <b>MEDICINE</b>                      | <b>1</b>          | <b>4</b>          | <b>0</b>        | <b>2</b>          | <b>7</b>          | <b>0</b>        |
| <b>NURSING</b>                       | <b>0</b>          | <b>0</b>          | <b>0</b>        | <b>1</b>          | <b>1</b>          | <b>0</b>        |
| <b>PHARMACY</b>                      | <b>1</b>          | <b>0</b>          | <b>0</b>        | <b>0</b>          | <b>0</b>          | <b>0</b>        |
| <b>SCIENCE</b>                       |                   |                   |                 |                   |                   |                 |
| Biochemistry                         | 1                 | 3                 | 0               | 0                 | 0                 | 0               |
| Biology                              | 2                 | 1                 | 0               | 4                 | 6                 | 0               |
| Chemistry                            | 5                 | 2                 | 0               | 4                 | 4                 | 0               |
| Clinical Psychology                  | 0                 | 4                 | 0               | 0                 | 2                 | 0               |
| Computer Science                     | 1                 | 1                 | 0               | 2                 | 3                 | 0               |
| Condensed Matter Physics             | 2                 | 1                 | 0               | 0                 | 0                 | 0               |
| Earth Sciences (Geology)             | 0                 | 2                 | 0               | 3                 | 1                 | 0               |
| Earth Sciences (Geophysics)          | 1                 | 0                 | 0               | 2                 | 0                 | 0               |
| Environmental Science                | 0                 | 2                 | 0               | 3                 | 2                 | 0               |
| Experimental Psychology              | 1                 | 0                 | 0               | 0                 | 0                 | 0               |
| Food Science                         | 1                 | 0                 | 0               | 1                 | 0                 | 0               |
| Marine Biology                       | 0                 | 4                 | 0               | 4                 | 2                 | 0               |
| Mathematics                          | 0                 | 1                 | 0               | 2                 | 0                 | 0               |
| Physics                              | 2                 | 0                 | 0               | 1                 | 1                 | 0               |
| Physical Oceanography                | 1                 | 0                 | 0               | 1                 | 0                 | 0               |
| Scientific Computing                 | 1                 | 0                 | 0               | 0                 | 0                 | 0               |
| Statistics                           | 0                 | 0                 | 0               | 0                 | 1                 | 0               |
| Theoretical Physics                  | 0                 | 1                 | 0               | 0                 | 0                 | 0               |
| <b>Sub-total</b>                     | <b>18</b>         | <b>22</b>         | <b>0</b>        | <b>27</b>         | <b>22</b>         | <b>0</b>        |
| <b>SOCIAL WORK</b>                   | <b>1</b>          | <b>3</b>          | <b>0</b>        | <b>1</b>          | <b>0</b>          | <b>0</b>        |
| <b>Total Doctoral Degrees</b>        | <b>60</b>         | <b>48</b>         | <b>0</b>        | <b>70</b>         | <b>50</b>         | <b>0</b>        |
| <b><u>Total Graduate Degrees</u></b> | <b><u>574</u></b> | <b><u>622</u></b> | <b><u>7</u></b> | <b><u>454</u></b> | <b><u>551</u></b> | <b><u>5</u></b> |

**Student Profile Table S4B (continued)**  
**Graduate Degrees and Diplomas Conferred**  
**by Major or Discipline and Gender - 2022-2023**

| <u>Graduate Diplomas</u>                                | 2023              |                   |                 | 2022              |                   |                 |
|---|-------------------|-------------------|-----------------|-------------------|-------------------|-----------------|
|   | M                 | F                 | ND <sup>1</sup> | M                 | F                 | ND <sup>1</sup> |
| <b>BUSINESS ADMINISTRATION</b>                          |                   |                   |                 |                   |                   |                 |
| Business Administration                                 | 13                | 22                | 0               | 5                 | 8                 | 0               |
| <b>Sub-total</b>  | <b>13</b>         | <b>22</b>         | <b>0</b>        | <b>5</b>          | <b>8</b>          | <b>0</b>        |
| <b>EDUCATION</b>  |                   |                   |                 |                   |                   |                 |
| Educational Leadership Studies                          | 4                 | 1                 | 0               | 1                 | 0                 | 0               |
| Reading Development and Instruction                     | 1                 | 6                 | 0               | 1                 | 13                | 0               |
| Health Professional Education                           | 0                 | 0                 | 0               | 0                 | 3                 | 0               |
| <b>Sub-total</b>  | <b>5</b>          | <b>7</b>          | <b>0</b>        | <b>2</b>          | <b>16</b>         | <b>0</b>        |
| <b>ENGINEERING AND APPLIED SCIENCE</b>                  |                   |                   |                 |                   |                   |                 |
| Communications Engineering                              | 2                 | 0                 | 0               | 3                 | 0                 | 0               |
| Safety and Risk Engineering                             | 0                 | 0                 | 0               | 0                 | 0                 | 0               |
| <b>Sub-total</b>  | <b>2</b>          | <b>0</b>          | <b>0</b>        | <b>3</b>          | <b>0</b>          | <b>0</b>        |
| <b>HUMANITIES AND SOCIAL SCIENCES</b>                   |                   |                   |                 |                   |                   |                 |
| Economics   | 3                 | 3                 | 0               | 1                 | 2                 | 0               |
| Folklore  | 0                 | 1                 | 0               | 0                 | 0                 | 0               |
| Gender Studies  | 0                 | 0                 | 0               | 0                 | 1                 | 0               |
| Interdisciplinary                                       | 0                 | 0                 | 0               | 1                 | 0                 | 0               |
| Linguistics   | 0                 | 1                 | 0               | 0                 | 0                 | 0               |
| Political Science                                       | 0                 | 0                 | 0               | 0                 | 0                 | 0               |
| Religious Studies                                       | 0                 | 2                 | 0               | 0                 | 1                 | 0               |
| <b>Sub-total</b>  | <b>3</b>          | <b>7</b>          | <b>0</b>        | <b>2</b>          | <b>4</b>          | <b>0</b>        |
| <b>MARINE INSTITUTE</b>                                 |                   |                   |                 |                   |                   |                 |
| Fisheries Resource Management                           | 0                 | 1                 | 0               | 0                 | 0                 | 0               |
| Ocean Mapping   | 4                 | 0                 | 0               | 0                 | 1                 | 0               |
| <b>Sub-total</b>  | <b>4</b>          | <b>1</b>          | <b>0</b>        | <b>0</b>          | <b>1</b>          | <b>0</b>        |
| <b>MEDICINE</b>   |                   |                   |                 |                   |                   |                 |
| Clinical Epidemiology                                   | 7                 | 9                 | 0               | 2                 | 5                 | 0               |
| Community Health  | 0                 | 4                 | 0               | 1                 | 3                 | 0               |
| <b>Sub-total</b>  | <b>7</b>          | <b>13</b>         | <b>0</b>        | <b>3</b>          | <b>8</b>          | <b>0</b>        |
| <b>NURSING</b>  |                   |                   |                 |                   |                   |                 |
| Post-Master Nurse Practitioner                          | 0                 | 1                 | 0               | 0                 | 2                 | 0               |
| <b>Sub-total</b>  | <b>0</b>          | <b>1</b>          | <b>0</b>        | <b>0</b>          | <b>2</b>          | <b>0</b>        |
| <b>Total Graduate Diplomas</b>                          | <b>34</b>         | <b>51</b>         | <b>0</b>        | <b>15</b>         | <b>39</b>         | <b>0</b>        |
| <b><u>Grand Total Graduate Degrees and Diplomas</u></b> | <b><u>608</u></b> | <b><u>673</u></b> | <b><u>7</u></b> | <b><u>469</u></b> | <b><u>590</u></b> | <b><u>5</u></b> |