

# LIST OF VESSELS FITTED WITH REFRIGERATING APPLIANCES—continued.

Part I.—List of vessels having a capacity of 80,000 cubic feet and over, and including all vessels holding Lloyd's R.M.C.

| VESSEL'S NAME. | Gross Tonnage. | Notation and Date of Last Survey of Refrigerating Appliances. | OWNERS.                                                | REFRIGERATING MACHINES. |                     |                         |                                           |                       | System of (1) Refrigerating (2) Insulating the Chambers. | POWER.                               |                                    | INSULATED CARGO CHAMBERS. |               |
|----------------|----------------|---------------------------------------------------------------|--------------------------------------------------------|-------------------------|---------------------|-------------------------|-------------------------------------------|-----------------------|----------------------------------------------------------|--------------------------------------|------------------------------------|---------------------------|---------------|
|                |                |                                                               |                                                        | No. of Units.           | No. of Compressors. | System.                 | Makers.                                   | Date of Construction. |                                                          | Cubic ft. of air delivered per hour. | Ice melting capacity per 24 hours. | No. Capacity              |               |
|                |                |                                                               |                                                        |                         |                     |                         |                                           |                       |                                                          |                                      |                                    | No.                       | Cubic Ft.     |
| Samaria        | 19597          | Lloyd's R.M.C. 12-24-29                                       | Cunard S.S. Co. Ltd.                                   | 4                       | 4                   | Carb. Anhy. Carb. Anhy. | J. & E. Hall, Ltd. J. & E. Hall, Ltd.     | 1922 1925             | Brine Gran. & Slab Cork                                  | ...                                  | 36                                 | 10                        | 51,352        |
| Samuel Bakke   | 4744           | Lloyd's R.M.C. 12-24-29                                       | D/S A/S Jeanette Skinner (Knut Knutson, O.A.S. Mgr.)   | 2                       | 4                   | Carb. Anhy.             | A/S Drammens Jernstøberi & Mek. Verkstad  | 1929                  | Brine & Air Granulated Cork                              | 1,890,000                            | 15                                 | 2                         | 50,181        |
| San Benito     | 3724           | Lloyd's R.M.C. 12-24-29                                       | Unifruitco S.S. Co. Ltd (Clark & Service, Mgrs.)       | 2                       | 2                   | Carb. Anhy.             | J. & E. Hall, Ltd.                        | 1921                  | Brine & Air Granulated Cork                              | ...                                  | 70                                 | 7                         | 118,300       |
| San Blas       | 3628           | Lloyd's R.M.C. 12-24-29                                       | Unifruitco S.S. Co. Ltd (Clark & Service, Mgrs.)       | 2                       | 2                   | Carb. Anhy.             | J. & E. Hall, Ltd.                        | 1920                  | Brine & Air Granulated Cork                              | ...                                  | 70                                 | 7                         | 118,300       |
| San Bruno      | 3627           | Lloyd's R.M.C. 12-24-29                                       | Unifruitco S.S. Co. Ltd (Clark & Service, Mgrs.)       | 2                       | 2                   | Carb. Anhy.             | J. & E. Hall, Ltd.                        | 1920                  | Brine & Air Granulated Cork                              | ...                                  | 70                                 | 7                         | 118,300       |
| San Gil        | 3627           | Lloyd's R.M.C. 12-24-29                                       | Unifruitco S.S. Co. Ltd (Clark & Service, Mgrs.)       | 2                       | 2                   | Carb. Anhy.             | J. & E. Hall, Ltd.                        | 1920                  | Brine & Air Granulated Cork                              | ...                                  | 70                                 | 7                         | 118,300       |
| San José       | 3309           | Lloyd's R.M.C. 12-24-29                                       | United Fruit S.S. Corp. (United Fruit Co. Mgrs.)       | 1                       | 2                   | Ammonia                 | York Manufacturing Co.                    | 1904                  | Brine & Air Cowhair & Charcoal                           | ...                                  | 110                                | 7                         | 181,400       |
| San Lorenzo    | 6576           | Lloyd's R.M.C. 12-24-29                                       | New York & Porto Rico S.S. Co. Inc.                    | 2                       | 6                   | Ammonia & Brine         | Brunswick-Kroeschell Co.                  | 1922                  | Brine Cork                                               | ...                                  | 52                                 | 6                         | 116,302       |
| San Mateo      | 3228           | Lloyd's R.M.C. 12-24-29                                       | United Fruit S.S. Corp. (United Fruit Co. Mgrs.)       | 2                       | 2                   | Carb. Anhy.             | J. & E. Hall, Ltd.                        | 1915                  | Brine & Air Granulated Cork                              | ...                                  | 80                                 | 7                         | 110,800       |
| San Pablo      | 3305           | Lloyd's R.M.C. 12-24-29                                       | Unifruitco S.S. Co. Ltd (Clark & Service, Mgrs.)       | 2                       | 2                   | Carb. Anhy.             | J. & E. Hall, Ltd.                        | 1915                  | Brine & Air Granulated Cork                              | ...                                  | 60                                 | 7                         | 108,170       |
| Santa Barbara  | 8156           | Lloyd's R.M.C. 12-24-29                                       | Grace S.S. Co. Inc. (W.R. Grace & Co., Mgrs.)          | 3                       | 6                   | Carb. Anhy.             | J. & E. Hall, Ltd.                        | 1927                  | Brine Cork                                               | ...                                  | 80                                 | 6                         | 17,121        |
| Santa Clara    | 9373           | Lloyd's R.M.C. 12-24-29                                       | Grace S.S. Co. Inc.                                    | 3                       | 6                   | Carb. Anhy.             | Brunswick-Kroeschell Co.                  | 1930                  | Brine Slab Cork                                          | 297,000                              | 9                                  | 6                         | 14,950        |
| Santa Maria    | 8153           | Lloyd's R.M.C. 12-24-29                                       | Grace S.S. Co. Inc. (W.R. Grace & Co., Mgrs.)          | 3                       | 6                   | Carb. Anhy.             | J. & E. Hall, Ltd.                        | 1928                  | Brine Cork                                               | ...                                  | 30                                 | 6                         | 17,120        |
| Santa Marta    | 4601           | Lloyd's R.M.C. 12-24-29                                       | United Fruit S.S. Corp. (United Fruit Co. Mgrs.)       | 4                       | 4                   | Carb. Anhy.             | J. & E. Hall, Ltd.                        | 1909                  | Brine & Air Cowhair & Charcoal                           | ...                                  | 160                                | 6                         | 162,600       |
| Santos Maru    | 7267           | Lloyd's R.M.C. 12-24-29                                       | Osaka Shosha K.K.                                      | 2                       | 2                   | Carb. Anhy.             | Mitsubishi Zosen Kaisha                   | 1925                  | Brine Cork Sheet                                         | ...                                  | 11                                 | 8                         | 9,399         |
| Saramacca      | 3212           | Lloyd's R.M.C. 12-24-29                                       | United Fruit S.S. Corp. (United Fruit Co. Mgrs.)       | 4                       | 4                   | Carb. Anhy.             | J. & E. Hall, Ltd.                        | 1907                  | Brine & Air Cowhair & Charcoal                           | 9,838,600                            | 74                                 | 6                         | 112,120       |
| Sarpedon       | 11321          | Lloyd's R.M.C. 12-24-29                                       | Ocean S.S. Co. Ltd. (A. Holt & Co. Mgrs.)              | 2                       | 2                   | Carb. Anhy.             | Haslam Foundry & Eng. Co. Ltd.            | 1923                  | Brine Cork                                               | ...                                  | 63                                 | 5                         | 96,520        |
| Saturnia       | 23940          | Lloyd's R.M.C. 12-24-29                                       | "Cosulich" Soc. Triestina di Nav.                      | 2                       | 2                   | Carb. Anhy.             | Haslam Foundry & Eng. Co. Ltd.            | 1927                  | Brine Granulated & Slab Cork                             | ...                                  | 40                                 | 2                         | 116,900       |
| Saxon Star     | 5527           | Lloyd's R.M.C. 12-24-29                                       | Blue Star Line (1920) Ltd.                             | 4                       | 4                   | Air                     | Haslam Foundry & Eng. Co. Ltd.            | 1899                  | Brine & Air Charcoal & Cork                              | 240,000                              | 6                                  | 4                         | 221,761       |
| Schwaben       | 7778           | Lloyd's R.M.C. 12-24-29                                       | Norddeutscher Lloyd                                    | 2                       | 2                   | Carb. Anhy.             | J. & E. Hall, Ltd.                        | 1915                  | Brine & Air Charcoal & Cork                              | ...                                  | 42                                 | 10                        | 103,405       |
| Scythia        | 19761          | Lloyd's R.M.C. 12-24-29                                       | Cunard S.S. Co. Ltd.                                   | 3                       | 3                   | Carb. Anhy.             | Atlaswerke A.G.                           | 1926                  | Brine & Air Charcoal Gran. Cork Cement faced Cork        | 3,177,000                            | 66                                 | 5                         | 93,272        |
| Seattle        | 7369           | Lloyd's R.M.C. 12-24-29                                       | Hamburg-Amerik. Packetf. Akt. Ges. (Ham. Amr. Linie)   | ...                     | ...                 | Ammonia                 | Liverpool Refrigeration Co. Ltd.          | 1925 1922             | Brine Cork                                               | ...                                  | 86                                 | 10                        | 55,819        |
| Sibir          | 3767           | Lloyd's R.M.C. 12-24-29                                       | Sovtorgflot                                            | 2                       | 4                   | Carb. Anhy.             | A. Borsig G.m.b.H.                        | 1928                  | Brine & Air Granulated Cork & Torfoleum                  | 2,824,000                            | 88                                 | 4                         | 88,200        |
| Sil            | 2522           | Lloyd's R.M.C. 12-24-29                                       | Miguel M. de Pinillos                                  | 1                       | 1-2                 | Ammonia                 | A/S Thomas Ths. Sabroe & Co. Sulzer Bros. | 1930                  | Brine Slab & Gran. Cork                                  | ...                                  | 66                                 | 3                         | 84,250        |
| Silverash      | 5299           | Lloyd's R.M.C. 12-24-29 for temp. 20°F.                       | Silver Line Ltd. (Stanley & John Thompson, Ltd. Mgrs.) | 1                       | 2                   | Ammonia                 | 1928 Brunswick-Kroeschell Co.             | 1929                  | Brine & Air Granulated Cork & Cowhair                    | 2,900 720,000                        | 84 17                              | 1                         | 16,800 20,000 |