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 Filing Date: 09/18/2018  
 Filing Entry: ELOC - Embargo LOC - FURN, MPE, DRN, FUR, M, M, M, F, W, O, W, S, C, T, V, V  
 Transmittal Number: 84  
 June 16, 2018 Annual Price Cap Filing (ELOCAS2.XLS)  
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Price Cap Toll Review Plan  
 Not Emergency Cost Shifts

WFO-1  
Filing Date: 09/18/2018  
Filing Office: EUC - EMBORG LOC - FULDAHL, OR, NJ, PA, RI, SC, TN, VA, WY, NY, OH, PA, SC, VA, WY  
Transmittal Number: 04  
June 18, 2018 Annual Prior Cap Filing (EUCAA18.XLE)  
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Prior Cap Filing Review Plan  
Form 990

File No: 00000000  
 File Entry: 01.00 - Embargo (C) - Full Name (C), P, K, S, M, W, N, T, Y, W, D, W, S, C, T, X, N  
 Transaction Number: 04  
 June 26, 2006 Annual Price Cap Filing (ECONOMIC) Price Cap Tariff Review Plan  
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| ANALYSIS<br>Filing Date: 06/20/2016<br>Filing Entry: SLOOC - Embargo LOC - 0101N,M,C,DP,LP,PK,M,M,M,M,FC,OP,OR,NS,FC,M<br>Transmitter Number: 04<br>June 16, 2016 Annual Price Cap Filing (SLOOCANALG) | ANALYSIS<br>Filing Date: 06/20/2016<br>Filing Entry: SLOOC - Embargo LOC - 0101N,M,C,DP,LP,PK,M,M,M,M,FC,OP,OR,NS,FC,M<br>Transmitter Number: 04<br>June 16, 2016 Annual Price Cap Filing (SLOOCANALG) |
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|             |     |
|-------------|-----|
| RTSL246     | 66  |
| CAP30       | 640 |
| ANALYSIS_46 | 770 |
| K0          |     |
| RTSL240     | 66  |
| CAP30       | 640 |
| ANALYSIS_40 | 660 |







[illegible]



[illegible]







































| Table 1: Summary of Data Collection and Analysis |            |             |          |           |               |             |          |           |           |
|--------------------------------------------------|------------|-------------|----------|-----------|---------------|-------------|----------|-----------|-----------|
| Data Collection                                  |            |             |          |           | Data Analysis |             |          |           |           |
| Source                                           | Method     | Sample Size | Duration | Frequency | Method        | Sample Size | Duration | Frequency | Frequency |
| Source 1                                         | Method 1   | 100         | 10       | 10        | Method 1      | 100         | 10       | 10        | 10        |
| Source 2                                         | Method 2   | 200         | 20       | 20        | Method 2      | 200         | 20       | 20        | 20        |
| Source 3                                         | Method 3   | 300         | 30       | 30        | Method 3      | 300         | 30       | 30        | 30        |
| Source 4                                         | Method 4   | 400         | 40       | 40        | Method 4      | 400         | 40       | 40        | 40        |
| Source 5                                         | Method 5   | 500         | 50       | 50        | Method 5      | 500         | 50       | 50        | 50        |
| Source 6                                         | Method 6   | 600         | 60       | 60        | Method 6      | 600         | 60       | 60        | 60        |
| Source 7                                         | Method 7   | 700         | 70       | 70        | Method 7      | 700         | 70       | 70        | 70        |
| Source 8                                         | Method 8   | 800         | 80       | 80        | Method 8      | 800         | 80       | 80        | 80        |
| Source 9                                         | Method 9   | 900         | 90       | 90        | Method 9      | 900         | 90       | 90        | 90        |
| Source 10                                        | Method 10  | 1000        | 100      | 100       | Method 10     | 1000        | 100      | 100       | 100       |
| Source 11                                        | Method 11  | 1100        | 110      | 110       | Method 11     | 1100        | 110      | 110       | 110       |
| Source 12                                        | Method 12  | 1200        | 120      | 120       | Method 12     | 1200        | 120      | 120       | 120       |
| Source 13                                        | Method 13  | 1300        | 130      | 130       | Method 13     | 1300        | 130      | 130       | 130       |
| Source 14                                        | Method 14  | 1400        | 140      | 140       | Method 14     | 1400        | 140      | 140       | 140       |
| Source 15                                        | Method 15  | 1500        | 150      | 150       | Method 15     | 1500        | 150      | 150       | 150       |
| Source 16                                        | Method 16  | 1600        | 160      | 160       | Method 16     | 1600        | 160      | 160       | 160       |
| Source 17                                        | Method 17  | 1700        | 170      | 170       | Method 17     | 1700        | 170      | 170       | 170       |
| Source 18                                        | Method 18  | 1800        | 180      | 180       | Method 18     | 1800        | 180      | 180       | 180       |
| Source 19                                        | Method 19  | 1900        | 190      | 190       | Method 19     | 1900        | 190      | 190       | 190       |
| Source 20                                        | Method 20  | 2000        | 200      | 200       | Method 20     | 2000        | 200      | 200       | 200       |
| Source 21                                        | Method 21  | 2100        | 210      | 210       | Method 21     | 2100        | 210      | 210       | 210       |
| Source 22                                        | Method 22  | 2200        | 220      | 220       | Method 22     | 2200        | 220      | 220       | 220       |
| Source 23                                        | Method 23  | 2300        | 230      | 230       | Method 23     | 2300        | 230      | 230       | 230       |
| Source 24                                        | Method 24  | 2400        | 240      | 240       | Method 24     | 2400        | 240      | 240       | 240       |
| Source 25                                        | Method 25  | 2500        | 250      | 250       | Method 25     | 2500        | 250      | 250       | 250       |
| Source 26                                        | Method 26  | 2600        | 260      | 260       | Method 26     | 2600        | 260      | 260       | 260       |
| Source 27                                        | Method 27  | 2700        | 270      | 270       | Method 27     | 2700        | 270      | 270       | 270       |
| Source 28                                        | Method 28  | 2800        | 280      | 280       | Method 28     | 2800        | 280      | 280       | 280       |
| Source 29                                        | Method 29  | 2900        | 290      | 290       | Method 29     | 2900        | 290      | 290       | 290       |
| Source 30                                        | Method 30  | 3000        | 300      | 300       | Method 30     | 3000        | 300      | 300       | 300       |
| Source 31                                        | Method 31  | 3100        | 310      | 310       | Method 31     | 3100        | 310      | 310       | 310       |
| Source 32                                        | Method 32  | 3200        | 320      | 320       | Method 32     | 3200        | 320      | 320       | 320       |
| Source 33                                        | Method 33  | 3300        | 330      | 330       | Method 33     | 3300        | 330      | 330       | 330       |
| Source 34                                        | Method 34  | 3400        | 340      | 340       | Method 34     | 3400        | 340      | 340       | 340       |
| Source 35                                        | Method 35  | 3500        | 350      | 350       | Method 35     | 3500        | 350      | 350       | 350       |
| Source 36                                        | Method 36  | 3600        | 360      | 360       | Method 36     | 3600        | 360      | 360       | 360       |
| Source 37                                        | Method 37  | 3700        | 370      | 370       | Method 37     | 3700        | 370      | 370       | 370       |
| Source 38                                        | Method 38  | 3800        | 380      | 380       | Method 38     | 3800        | 380      | 380       | 380       |
| Source 39                                        | Method 39  | 3900        | 390      | 390       | Method 39     | 3900        | 390      | 390       | 390       |
| Source 40                                        | Method 40  | 4000        | 400      | 400       | Method 40     | 4000        | 400      | 400       | 400       |
| Source 41                                        | Method 41  | 4100        | 410      | 410       | Method 41     | 4100        | 410      | 410       | 410       |
| Source 42                                        | Method 42  | 4200        | 420      | 420       | Method 42     | 4200        | 420      | 420       | 420       |
| Source 43                                        | Method 43  | 4300        | 430      | 430       | Method 43     | 4300        | 430      | 430       | 430       |
| Source 44                                        | Method 44  | 4400        | 440      | 440       | Method 44     | 4400        | 440      | 440       | 440       |
| Source 45                                        | Method 45  | 4500        | 450      | 450       | Method 45     | 4500        | 450      | 450       | 450       |
| Source 46                                        | Method 46  | 4600        | 460      | 460       | Method 46     | 4600        | 460      | 460       | 460       |
| Source 47                                        | Method 47  | 4700        | 470      | 470       | Method 47     | 4700        | 470      | 470       | 470       |
| Source 48                                        | Method 48  | 4800        | 480      | 480       | Method 48     | 4800        | 480      | 480       | 480       |
| Source 49                                        | Method 49  | 4900        | 490      | 490       | Method 49     | 4900        | 490      | 490       | 490       |
| Source 50                                        | Method 50  | 5000        | 500      | 500       | Method 50     | 5000        | 500      | 500       | 500       |
| Source 51                                        | Method 51  | 5100        | 510      | 510       | Method 51     | 5100        | 510      | 510       | 510       |
| Source 52                                        | Method 52  | 5200        | 520      | 520       | Method 52     | 5200        | 520      | 520       | 520       |
| Source 53                                        | Method 53  | 5300        | 530      | 530       | Method 53     | 5300        | 530      | 530       | 530       |
| Source 54                                        | Method 54  | 5400        | 540      | 540       | Method 54     | 5400        | 540      | 540       | 540       |
| Source 55                                        | Method 55  | 5500        | 550      | 550       | Method 55     | 5500        | 550      | 550       | 550       |
| Source 56                                        | Method 56  | 5600        | 560      | 560       | Method 56     | 5600        | 560      | 560       | 560       |
| Source 57                                        | Method 57  | 5700        | 570      | 570       | Method 57     | 5700        | 570      | 570       | 570       |
| Source 58                                        | Method 58  | 5800        | 580      | 580       | Method 58     | 5800        | 580      | 580       | 580       |
| Source 59                                        | Method 59  | 5900        | 590      | 590       | Method 59     | 5900        | 590      | 590       | 590       |
| Source 60                                        | Method 60  | 6000        | 600      | 600       | Method 60     | 6000        | 600      | 600       | 600       |
| Source 61                                        | Method 61  | 6100        | 610      | 610       | Method 61     | 6100        | 610      | 610       | 610       |
| Source 62                                        | Method 62  | 6200        | 620      | 620       | Method 62     | 6200        | 620      | 620       | 620       |
| Source 63                                        | Method 63  | 6300        | 630      | 630       | Method 63     | 6300        | 630      | 630       | 630       |
| Source 64                                        | Method 64  | 6400        | 640      | 640       | Method 64     | 6400        | 640      | 640       | 640       |
| Source 65                                        | Method 65  | 6500        | 650      | 650       | Method 65     | 6500        | 650      | 650       | 650       |
| Source 66                                        | Method 66  | 6600        | 660      | 660       | Method 66     | 6600        | 660      | 660       | 660       |
| Source 67                                        | Method 67  | 6700        | 670      | 670       | Method 67     | 6700        | 670      | 670       | 670       |
| Source 68                                        | Method 68  | 6800        | 680      | 680       | Method 68     | 6800        | 680      | 680       | 680       |
| Source 69                                        | Method 69  | 6900        | 690      | 690       | Method 69     | 6900        | 690      | 690       | 690       |
| Source 70                                        | Method 70  | 7000        | 700      | 700       | Method 70     | 7000        | 700      | 700       | 700       |
| Source 71                                        | Method 71  | 7100        | 710      | 710       | Method 71     | 7100        | 710      | 710       | 710       |
| Source 72                                        | Method 72  | 7200        | 720      | 720       | Method 72     | 7200        | 720      | 720       | 720       |
| Source 73                                        | Method 73  | 7300        | 730      | 730       | Method 73     | 7300        | 730      | 730       | 730       |
| Source 74                                        | Method 74  | 7400        | 740      | 740       | Method 74     | 7400        | 740      | 740       | 740       |
| Source 75                                        | Method 75  | 7500        | 750      | 750       | Method 75     | 7500        | 750      | 750       | 750       |
| Source 76                                        | Method 76  | 7600        | 760      | 760       | Method 76     | 7600        | 760      | 760       | 760       |
| Source 77                                        | Method 77  | 7700        | 770      | 770       | Method 77     | 7700        | 770      | 770       | 770       |
| Source 78                                        | Method 78  | 7800        | 780      | 780       | Method 78     | 7800        | 780      | 780       | 780       |
| Source 79                                        | Method 79  | 7900        | 790      | 790       | Method 79     | 7900        | 790      | 790       | 790       |
| Source 80                                        | Method 80  | 8000        | 800      | 800       | Method 80     | 8000        | 800      | 800       | 800       |
| Source 81                                        | Method 81  | 8100        | 810      | 810       | Method 81     | 8100        | 810      | 810       | 810       |
| Source 82                                        | Method 82  | 8200        | 820      | 820       | Method 82     | 8200        | 820      | 820       | 820       |
| Source 83                                        | Method 83  | 8300        | 830      | 830       | Method 83     | 8300        | 830      | 830       | 830       |
| Source 84                                        | Method 84  | 8400        | 840      | 840       | Method 84     | 8400        | 840      | 840       | 840       |
| Source 85                                        | Method 85  | 8500        | 850      | 850       | Method 85     | 8500        | 850      | 850       | 850       |
| Source 86                                        | Method 86  | 8600        | 860      | 860       | Method 86     | 8600        | 860      | 860       | 860       |
| Source 87                                        | Method 87  | 8700        | 870      | 870       | Method 87     | 8700        | 870      | 870       | 870       |
| Source 88                                        | Method 88  | 8800        | 880      | 880       | Method 88     | 8800        | 880      | 880       | 880       |
| Source 89                                        | Method 89  | 8900        | 890      | 890       | Method 89     | 8900        | 890      | 890       | 890       |
| Source 90                                        | Method 90  | 9000        | 900      | 900       | Method 90     | 9000        | 900      | 900       | 900       |
| Source 91                                        | Method 91  | 9100        | 910      | 910       | Method 91     | 9100        | 910      | 910       | 910       |
| Source 92                                        | Method 92  | 9200        | 920      | 920       | Method 92     | 9200        | 920      | 920       | 920       |
| Source 93                                        | Method 93  | 9300        | 930      | 930       | Method 93     | 9300        | 930      | 930       | 930       |
| Source 94                                        | Method 94  | 9400        | 940      | 940       | Method 94     | 9400        | 940      | 940       | 940       |
| Source 95                                        | Method 95  | 9500        | 950      | 950       | Method 95     | 9500        | 950      | 950       | 950       |
| Source 96                                        | Method 96  | 9600        | 960      | 960       | Method 96     | 9600        | 960      | 960       | 960       |
| Source 97                                        | Method 97  | 9700        | 970      | 970       | Method 97     | 9700        | 970      | 970       | 970       |
| Source 98                                        | Method 98  | 9800        | 980      | 980       | Method 98     | 9800        | 980      | 980       | 980       |
| Source 99                                        | Method 99  | 9900        | 990      | 990       | Method 99     | 9900        | 990      | 990       | 990       |
| Source 100                                       | Method 100 | 10000       | 1000     | 1000      | Method 100    | 10000       | 1000     | 1000      | 1000      |



| Table 1: Summary of Data Series and Key Metrics |                                     |                 |            |            |           |             |          |                |                                                 |
|-------------------------------------------------|-------------------------------------|-----------------|------------|------------|-----------|-------------|----------|----------------|-------------------------------------------------|
| Series ID                                       | Series Name                         | Unit            | Start Date | End Date   | Frequency | Seasonality | Outliers | Missing Values | Notes                                           |
| S001                                            | Global GDP Growth                   | %               | 2010-01-01 | 2023-12-31 | Quarterly | High        | Low      | None           | World Bank data                                 |
| S002                                            | US Inflation Rate                   | %               | 2010-01-01 | 2023-12-31 | Monthly   | Medium      | Medium   | 2020-03-01     | Bureau of Economic Analysis                     |
| S003                                            | China's Tech Investment             | Billion USD     | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Industry and Information Technology |
| S004                                            | EU Carbon Emissions                 | Million Tons    | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Low      | None           | European Commission                             |
| S005                                            | India's Digital Literacy            | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Skill Development                   |
| S006                                            | Japan's Aging Population            | Percentage      | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Health, Labour and Welfare          |
| S007                                            | South Korea's R&D Spending          | Billion USD     | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Science and ICT                     |
| S008                                            | Brazil's Amazon Deforestation       | Hectares        | 2010-01-01 | 2023-12-31 | Monthly   | Medium      | Medium   | 2020-03-01     | Ministry of Environment                         |
| S009                                            | Australia's Renewable Energy        | GWh             | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Low      | None           | Department of Energy                            |
| S010                                            | Canada's Trade Balance              | Billion USD     | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Low      | None           | Statistics Canada                               |
| S011                                            | UK's Unemployment Rate              | %               | 2010-01-01 | 2023-12-31 | Monthly   | Medium      | Medium   | 2020-03-01     | Department for Work and Pensions                |
| S012                                            | France's Cultural Heritage          | Number of Sites | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Culture                             |
| S013                                            | Germany's Manufacturing Output      | Billion EUR     | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Low      | None           | Federal Statistical Bureau                      |
| S014                                            | Italy's Tourism Revenue             | Billion USD     | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Tourism                             |
| S015                                            | Spain's Real Estate Market          | Index           | 2010-01-01 | 2023-12-31 | Monthly   | Medium      | Medium   | 2020-03-01     | Ministry of Housing                             |
| S016                                            | Netherlands' Digital Infrastructure | Score           | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Economic Affairs                    |
| S017                                            | Sweden's Social Welfare             | Index           | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Social Affairs                      |
| S018                                            | Finland's Education System          | Score           | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Education                           |
| S019                                            | Denmark's Environmental Policy      | Index           | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Environment                         |
| S020                                            | Norway's Oil Production             | Million Barrels | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Low      | None           | Ministry of Energy                              |
| S021                                            | Switzerland's Banking Sector        | Index           | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Finance                             |
| S022                                            | Austria's Alpine Tourism            | Index           | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Tourism                             |
| S023                                            | Greece's Cultural Heritage          | Number of Sites | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Culture                             |
| S024                                            | Turkey's Economic Growth            | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Treasury and Finance                |
| S025                                            | Israel's Tech Innovation            | Index           | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Science and Technology              |
| S026                                            | South Africa's Mining Industry      | Index           | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Mineral Resources                   |
| S027                                            | Egypt's Tourism Revenue             | Billion USD     | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Tourism                             |
| S028                                            | Iran's Oil Production               | Million Barrels | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Low      | None           | Ministry of Energy                              |
| S029                                            | Pakistan's Economic Growth          | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S030                                            | Bangladesh's Digital Literacy       | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Public Relations    |
| S031                                            | Indonesia's Economic Growth         | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S032                                            | Philippines' Digital Literacy       | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S033                                            | Thailand's Tourism Revenue          | Billion USD     | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Tourism                             |
| S034                                            | Vietnam's Economic Growth           | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S035                                            | Laos's Digital Literacy             | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S036                                            | Myanmar's Economic Growth           | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S037                                            | Timor-Leste's Oil Production        | Million Barrels | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Low      | None           | Ministry of Energy                              |
| S038                                            | East Timor's Economic Growth        | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S039                                            | Palau's Digital Literacy            | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S040                                            | Northern Mariana's Economic Growth  | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S041                                            | Guam's Digital Literacy             | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S042                                            | Marshall Islands' Economic Growth   | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S043                                            | Micronesia's Digital Literacy       | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S044                                            | Palau's Economic Growth             | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S045                                            | Samoa's Digital Literacy            | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S046                                            | Tonga's Economic Growth             | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S047                                            | Tuvalu's Digital Literacy           | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S048                                            | Vanuatu's Economic Growth           | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S049                                            | Fiji's Digital Literacy             | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S050                                            | Kiribati's Economic Growth          | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S051                                            | Northern Mariana's Digital Literacy | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S052                                            | Guam's Economic Growth              | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S053                                            | Marshall Islands' Digital Literacy  | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S054                                            | Micronesia's Economic Growth        | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S055                                            | Palau's Digital Literacy            | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S056                                            | Samoa's Economic Growth             | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S057                                            | Tonga's Digital Literacy            | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S058                                            | Tuvalu's Economic Growth            | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S059                                            | Vanuatu's Digital Literacy          | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S060                                            | Fiji's Economic Growth              | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S061                                            | Kiribati's Digital Literacy         | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S062                                            | Northern Mariana's Economic Growth  | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S063                                            | Guam's Digital Literacy             | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S064                                            | Marshall Islands' Economic Growth   | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S065                                            | Micronesia's Digital Literacy       | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S066                                            | Palau's Economic Growth             | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S067                                            | Samoa's Digital Literacy            | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S068                                            | Tonga's Economic Growth             | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S069                                            | Tuvalu's Digital Literacy           | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S070                                            | Vanuatu's Economic Growth           | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S071                                            | Fiji's Digital Literacy             | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S072                                            | Kiribati's Economic Growth          | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S073                                            | Northern Mariana's Digital Literacy | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S074                                            | Guam's Economic Growth              | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S075                                            | Marshall Islands' Digital Literacy  | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S076                                            | Micronesia's Economic Growth        | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S077                                            | Palau's Digital Literacy            | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S078                                            | Samoa's Economic Growth             | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S079                                            | Tonga's Digital Literacy            | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S080                                            | Tuvalu's Economic Growth            | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S081                                            | Vanuatu's Digital Literacy          | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S082                                            | Fiji's Economic Growth              | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S083                                            | Kiribati's Digital Literacy         | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S084                                            | Northern Mariana's Economic Growth  | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S085                                            | Guam's Digital Literacy             | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S086                                            | Marshall Islands' Economic Growth   | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S087                                            | Micronesia's Digital Literacy       | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S088                                            | Palau's Economic Growth             | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S089                                            | Samoa's Digital Literacy            | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S090                                            | Tonga's Economic Growth             | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S091                                            | Tuvalu's Digital Literacy           | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S092                                            | Vanuatu's Economic Growth           | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S093                                            | Fiji's Digital Literacy             | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S094                                            | Kiribati's Economic Growth          | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S095                                            | Northern Mariana's Digital Literacy | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S096                                            | Guam's Economic Growth              | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S097                                            | Marshall Islands' Digital Literacy  | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S098                                            | Micronesia's Economic Growth        | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |
| S099                                            | Palau's Digital Literacy            | %               | 2010-01-01 | 2023-12-31 | Annual    | Low         | Low      | None           | Ministry of Information and Communications      |
| S100                                            | Samoa's Economic Growth             | %               | 2010-01-01 | 2023-12-31 | Quarterly | Medium      | Medium   | 2020-03-01     | Ministry of Finance                             |



























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| Table 1: Summary of Data Collection and Analysis |            |             |          |           |               |             |          |           |           |
|--------------------------------------------------|------------|-------------|----------|-----------|---------------|-------------|----------|-----------|-----------|
| Data Collection                                  |            |             |          |           | Data Analysis |             |          |           |           |
| Source                                           | Method     | Sample Size | Duration | Frequency | Method        | Sample Size | Duration | Frequency | Frequency |
| Source 1                                         | Method 1   | 100         | 10       | 10        | Method 1      | 100         | 10       | 10        | 10        |
| Source 2                                         | Method 2   | 200         | 20       | 20        | Method 2      | 200         | 20       | 20        | 20        |
| Source 3                                         | Method 3   | 300         | 30       | 30        | Method 3      | 300         | 30       | 30        | 30        |
| Source 4                                         | Method 4   | 400         | 40       | 40        | Method 4      | 400         | 40       | 40        | 40        |
| Source 5                                         | Method 5   | 500         | 50       | 50        | Method 5      | 500         | 50       | 50        | 50        |
| Source 6                                         | Method 6   | 600         | 60       | 60        | Method 6      | 600         | 60       | 60        | 60        |
| Source 7                                         | Method 7   | 700         | 70       | 70        | Method 7      | 700         | 70       | 70        | 70        |
| Source 8                                         | Method 8   | 800         | 80       | 80        | Method 8      | 800         | 80       | 80        | 80        |
| Source 9                                         | Method 9   | 900         | 90       | 90        | Method 9      | 900         | 90       | 90        | 90        |
| Source 10                                        | Method 10  | 1000        | 100      | 100       | Method 10     | 1000        | 100      | 100       | 100       |
| Source 11                                        | Method 11  | 1100        | 110      | 110       | Method 11     | 1100        | 110      | 110       | 110       |
| Source 12                                        | Method 12  | 1200        | 120      | 120       | Method 12     | 1200        | 120      | 120       | 120       |
| Source 13                                        | Method 13  | 1300        | 130      | 130       | Method 13     | 1300        | 130      | 130       | 130       |
| Source 14                                        | Method 14  | 1400        | 140      | 140       | Method 14     | 1400        | 140      | 140       | 140       |
| Source 15                                        | Method 15  | 1500        | 150      | 150       | Method 15     | 1500        | 150      | 150       | 150       |
| Source 16                                        | Method 16  | 1600        | 160      | 160       | Method 16     | 1600        | 160      | 160       | 160       |
| Source 17                                        | Method 17  | 1700        | 170      | 170       | Method 17     | 1700        | 170      | 170       | 170       |
| Source 18                                        | Method 18  | 1800        | 180      | 180       | Method 18     | 1800        | 180      | 180       | 180       |
| Source 19                                        | Method 19  | 1900        | 190      | 190       | Method 19     | 1900        | 190      | 190       | 190       |
| Source 20                                        | Method 20  | 2000        | 200      | 200       | Method 20     | 2000        | 200      | 200       | 200       |
| Source 21                                        | Method 21  | 2100        | 210      | 210       | Method 21     | 2100        | 210      | 210       | 210       |
| Source 22                                        | Method 22  | 2200        | 220      | 220       | Method 22     | 2200        | 220      | 220       | 220       |
| Source 23                                        | Method 23  | 2300        | 230      | 230       | Method 23     | 2300        | 230      | 230       | 230       |
| Source 24                                        | Method 24  | 2400        | 240      | 240       | Method 24     | 2400        | 240      | 240       | 240       |
| Source 25                                        | Method 25  | 2500        | 250      | 250       | Method 25     | 2500        | 250      | 250       | 250       |
| Source 26                                        | Method 26  | 2600        | 260      | 260       | Method 26     | 2600        | 260      | 260       | 260       |
| Source 27                                        | Method 27  | 2700        | 270      | 270       | Method 27     | 2700        | 270      | 270       | 270       |
| Source 28                                        | Method 28  | 2800        | 280      | 280       | Method 28     | 2800        | 280      | 280       | 280       |
| Source 29                                        | Method 29  | 2900        | 290      | 290       | Method 29     | 2900        | 290      | 290       | 290       |
| Source 30                                        | Method 30  | 3000        | 300      | 300       | Method 30     | 3000        | 300      | 300       | 300       |
| Source 31                                        | Method 31  | 3100        | 310      | 310       | Method 31     | 3100        | 310      | 310       | 310       |
| Source 32                                        | Method 32  | 3200        | 320      | 320       | Method 32     | 3200        | 320      | 320       | 320       |
| Source 33                                        | Method 33  | 3300        | 330      | 330       | Method 33     | 3300        | 330      | 330       | 330       |
| Source 34                                        | Method 34  | 3400        | 340      | 340       | Method 34     | 3400        | 340      | 340       | 340       |
| Source 35                                        | Method 35  | 3500        | 350      | 350       | Method 35     | 3500        | 350      | 350       | 350       |
| Source 36                                        | Method 36  | 3600        | 360      | 360       | Method 36     | 3600        | 360      | 360       | 360       |
| Source 37                                        | Method 37  | 3700        | 370      | 370       | Method 37     | 3700        | 370      | 370       | 370       |
| Source 38                                        | Method 38  | 3800        | 380      | 380       | Method 38     | 3800        | 380      | 380       | 380       |
| Source 39                                        | Method 39  | 3900        | 390      | 390       | Method 39     | 3900        | 390      | 390       | 390       |
| Source 40                                        | Method 40  | 4000        | 400      | 400       | Method 40     | 4000        | 400      | 400       | 400       |
| Source 41                                        | Method 41  | 4100        | 410      | 410       | Method 41     | 4100        | 410      | 410       | 410       |
| Source 42                                        | Method 42  | 4200        | 420      | 420       | Method 42     | 4200        | 420      | 420       | 420       |
| Source 43                                        | Method 43  | 4300        | 430      | 430       | Method 43     | 4300        | 430      | 430       | 430       |
| Source 44                                        | Method 44  | 4400        | 440      | 440       | Method 44     | 4400        | 440      | 440       | 440       |
| Source 45                                        | Method 45  | 4500        | 450      | 450       | Method 45     | 4500        | 450      | 450       | 450       |
| Source 46                                        | Method 46  | 4600        | 460      | 460       | Method 46     | 4600        | 460      | 460       | 460       |
| Source 47                                        | Method 47  | 4700        | 470      | 470       | Method 47     | 4700        | 470      | 470       | 470       |
| Source 48                                        | Method 48  | 4800        | 480      | 480       | Method 48     | 4800        | 480      | 480       | 480       |
| Source 49                                        | Method 49  | 4900        | 490      | 490       | Method 49     | 4900        | 490      | 490       | 490       |
| Source 50                                        | Method 50  | 5000        | 500      | 500       | Method 50     | 5000        | 500      | 500       | 500       |
| Source 51                                        | Method 51  | 5100        | 510      | 510       | Method 51     | 5100        | 510      | 510       | 510       |
| Source 52                                        | Method 52  | 5200        | 520      | 520       | Method 52     | 5200        | 520      | 520       | 520       |
| Source 53                                        | Method 53  | 5300        | 530      | 530       | Method 53     | 5300        | 530      | 530       | 530       |
| Source 54                                        | Method 54  | 5400        | 540      | 540       | Method 54     | 5400        | 540      | 540       | 540       |
| Source 55                                        | Method 55  | 5500        | 550      | 550       | Method 55     | 5500        | 550      | 550       | 550       |
| Source 56                                        | Method 56  | 5600        | 560      | 560       | Method 56     | 5600        | 560      | 560       | 560       |
| Source 57                                        | Method 57  | 5700        | 570      | 570       | Method 57     | 5700        | 570      | 570       | 570       |
| Source 58                                        | Method 58  | 5800        | 580      | 580       | Method 58     | 5800        | 580      | 580       | 580       |
| Source 59                                        | Method 59  | 5900        | 590      | 590       | Method 59     | 5900        | 590      | 590       | 590       |
| Source 60                                        | Method 60  | 6000        | 600      | 600       | Method 60     | 6000        | 600      | 600       | 600       |
| Source 61                                        | Method 61  | 6100        | 610      | 610       | Method 61     | 6100        | 610      | 610       | 610       |
| Source 62                                        | Method 62  | 6200        | 620      | 620       | Method 62     | 6200        | 620      | 620       | 620       |
| Source 63                                        | Method 63  | 6300        | 630      | 630       | Method 63     | 6300        | 630      | 630       | 630       |
| Source 64                                        | Method 64  | 6400        | 640      | 640       | Method 64     | 6400        | 640      | 640       | 640       |
| Source 65                                        | Method 65  | 6500        | 650      | 650       | Method 65     | 6500        | 650      | 650       | 650       |
| Source 66                                        | Method 66  | 6600        | 660      | 660       | Method 66     | 6600        | 660      | 660       | 660       |
| Source 67                                        | Method 67  | 6700        | 670      | 670       | Method 67     | 6700        | 670      | 670       | 670       |
| Source 68                                        | Method 68  | 6800        | 680      | 680       | Method 68     | 6800        | 680      | 680       | 680       |
| Source 69                                        | Method 69  | 6900        | 690      | 690       | Method 69     | 6900        | 690      | 690       | 690       |
| Source 70                                        | Method 70  | 7000        | 700      | 700       | Method 70     | 7000        | 700      | 700       | 700       |
| Source 71                                        | Method 71  | 7100        | 710      | 710       | Method 71     | 7100        | 710      | 710       | 710       |
| Source 72                                        | Method 72  | 7200        | 720      | 720       | Method 72     | 7200        | 720      | 720       | 720       |
| Source 73                                        | Method 73  | 7300        | 730      | 730       | Method 73     | 7300        | 730      | 730       | 730       |
| Source 74                                        | Method 74  | 7400        | 740      | 740       | Method 74     | 7400        | 740      | 740       | 740       |
| Source 75                                        | Method 75  | 7500        | 750      | 750       | Method 75     | 7500        | 750      | 750       | 750       |
| Source 76                                        | Method 76  | 7600        | 760      | 760       | Method 76     | 7600        | 760      | 760       | 760       |
| Source 77                                        | Method 77  | 7700        | 770      | 770       | Method 77     | 7700        | 770      | 770       | 770       |
| Source 78                                        | Method 78  | 7800        | 780      | 780       | Method 78     | 7800        | 780      | 780       | 780       |
| Source 79                                        | Method 79  | 7900        | 790      | 790       | Method 79     | 7900        | 790      | 790       | 790       |
| Source 80                                        | Method 80  | 8000        | 800      | 800       | Method 80     | 8000        | 800      | 800       | 800       |
| Source 81                                        | Method 81  | 8100        | 810      | 810       | Method 81     | 8100        | 810      | 810       | 810       |
| Source 82                                        | Method 82  | 8200        | 820      | 820       | Method 82     | 8200        | 820      | 820       | 820       |
| Source 83                                        | Method 83  | 8300        | 830      | 830       | Method 83     | 8300        | 830      | 830       | 830       |
| Source 84                                        | Method 84  | 8400        | 840      | 840       | Method 84     | 8400        | 840      | 840       | 840       |
| Source 85                                        | Method 85  | 8500        | 850      | 850       | Method 85     | 8500        | 850      | 850       | 850       |
| Source 86                                        | Method 86  | 8600        | 860      | 860       | Method 86     | 8600        | 860      | 860       | 860       |
| Source 87                                        | Method 87  | 8700        | 870      | 870       | Method 87     | 8700        | 870      | 870       | 870       |
| Source 88                                        | Method 88  | 8800        | 880      | 880       | Method 88     | 8800        | 880      | 880       | 880       |
| Source 89                                        | Method 89  | 8900        | 890      | 890       | Method 89     | 8900        | 890      | 890       | 890       |
| Source 90                                        | Method 90  | 9000        | 900      | 900       | Method 90     | 9000        | 900      | 900       | 900       |
| Source 91                                        | Method 91  | 9100        | 910      | 910       | Method 91     | 9100        | 910      | 910       | 910       |
| Source 92                                        | Method 92  | 9200        | 920      | 920       | Method 92     | 9200        | 920      | 920       | 920       |
| Source 93                                        | Method 93  | 9300        | 930      | 930       | Method 93     | 9300        | 930      | 930       | 930       |
| Source 94                                        | Method 94  | 9400        | 940      | 940       | Method 94     | 9400        | 940      | 940       | 940       |
| Source 95                                        | Method 95  | 9500        | 950      | 950       | Method 95     | 9500        | 950      | 950       | 950       |
| Source 96                                        | Method 96  | 9600        | 960      | 960       | Method 96     | 9600        | 960      | 960       | 960       |
| Source 97                                        | Method 97  | 9700        | 970      | 970       | Method 97     | 9700        | 970      | 970       | 970       |
| Source 98                                        | Method 98  | 9800        | 980      | 980       | Method 98     | 9800        | 980      | 980       | 980       |
| Source 99                                        | Method 99  | 9900        | 990      | 990       | Method 99     | 9900        | 990      | 990       | 990       |
| Source 100                                       | Method 100 | 10000       | 1000     | 1000      | Method 100    | 10000       | 1000     | 1000      | 1000      |



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| 2023 |  | 2022 |  | 2021 |  | 2020 |  | 2019 |  | 2018 |  | 2017 |  | 2016 |  | 2015 |  | 2014 |  | 2013 |  | 2012 |  | 2011 |  | 2010 |  | 2009 |  | 2008 |  | 2007 |  | 2006 |  | 2005 |  | 2004 |  | 2003 |  | 2002 |  | 2001 |  | 2000 |  | 1999 |  | 1998 |  | 1997 |  | 1996 |  | 1995 |  | 1994 |  | 1993 |  | 1992 |  | 1991 |  | 1990 |  | 1989 |  | 1988 |  | 1987 |  | 1986 |  | 1985 |  | 1984 |  | 1983 |  | 1982 |  | 1981 |  | 1980 |  | 1979 |  | 1978 |  | 1977 |  | 1976 |  | 1975 |  | 1974 |  | 1973 |  | 1972 |  | 1971 |  | 1970 |  | 1969 |  | 1968 |  | 1967 |  | 1966 |  | 1965 |  | 1964 |  | 1963 |  | 1962 |  | 1961 |  | 1960 |  | 1959 |  | 1958 |  | 1957 |  | 1956 |  | 1955 |  | 1954 |  | 1953 |  | 1952 |  | 1951 |  | 1950 |  | 1949 |  | 1948 |  | 1947 |  | 1946 |  | 1945 |  | 1944 |  | 1943 |  | 1942 |  | 1941 |  | 1940 |  | 1939 |  | 1938 |  | 1937 |  | 1936 |  | 1935 |  | 1934 |  | 1933 |  | 1932 |  | 1931 |  | 1930 |  | 1929 |  | 1928 |  | 1927 |  | 1926 |  | 1925 |  | 1924 |  | 1923 |  | 1922 |  | 1921 |  | 1920 |  | 1919 |  | 1918 |  | 1917 |  | 1916 |  | 1915 |  | 1914 |  | 1913 |  | 1912 |  | 1911 |  | 1910 |  | 1909 |  | 1908 |  | 1907 |  | 1906 |  | 1905 |  | 1904 |  | 1903 |  | 1902 |  | 1901 |  | 1900 |  | 1899 |  | 1898 |  | 1897 |  | 1896 |  | 1895 |  | 1894 |  | 1893 |  | 1892 |  | 1891 |  | 1890 |  | 1889 |  | 1888 |  | 1887 |  | 1886 |  | 1885 |  | 1884 |  | 1883 |  | 1882 |  | 1881 |  | 1880 |  | 1879 |  | 1878 |  | 1877 |  | 1876 |  | 1875 |  | 1874 |  | 1873 |  | 1872 |  | 1871 |  | 1870 |  | 1869 |  | 1868 |  | 1867 |  | 1866 |  | 1865 |  | 1864 |  | 1863 |  | 1862 |  | 1861 |  | 1860 |  | 1859 |  | 1858 |  | 1857 |  | 1856 |  | 1855 |  | 1854 |  | 1853 |  | 1852 |  | 1851 |  | 1850 |  | 1849 |  | 1848 |  | 1847 |  | 1846 |  | 1845 |  | 1844 |  | 1843 |  | 1842 |  | 1841 |  | 1840 |  | 1839 |  | 1838 |  | 1837 |  | 1836 |  | 1835 |  | 1834 |  | 1833 |  | 1832 |  | 1831 |  | 1830 |  | 1829 |  | 1828 |  | 1827 |  | 1826 |  | 1825 |  | 1824 |  | 1823 |  | 1822 |  | 1821 |  | 1820 |  | 1819 |  | 1818 |  | 1817 |  | 1816 |  | 1815 |  | 1814 |  | 1813 |  | 1812 |  | 1811 |  | 1810 |  | 1809 |  | 1808 |  | 1807 |  | 1806 |  | 1805 |  | 1804 |  | 1803 |  | 1802 |  | 1801 |  | 1800 |  | 1799 |  | 1798 |  | 1797 |  | 1796 |  | 1795 |  | 1794 |  | 1793 |  | 1792 |  | 1791 |  | 1790 |  | 1789 |  | 1788 |  | 1787 |  | 1786 |  | 1785 |  | 1784 |  | 1783 |  | 1782 |  | 1781 |  | 1780 |  | 1779 |  | 1778 |  | 1777 |  | 1776 |  | 1775 |  | 1774 |  | 1773 |  | 1772 |  | 1771 |  | 1770 |  | 1769 |  | 1768 |  | 1767 |  | 1766 |  | 1765 |  | 1764 |  | 1763 |  | 1762 |  | 1761 |  | 1760 |  | 1759 |  | 1758 |  | 1757 |  | 1756 |  | 1755 |  | 1754 |  | 1753 |  | 1752 |  | 1751 |  | 1750 |  | 1749 |  | 1748 |  | 1747 |  | 1746 |  | 1745 |  | 1744 |  | 1743 |  | 1742 |  | 1741 |  | 1740 |  | 1739 |  | 1738 |  | 1737 |  | 1736 |  | 1735 |  | 1734 |  | 1733 |  | 1732 |  | 1731 |  | 1730 |  | 1729 |  | 1728 |  | 1727 |  | 1726 |  | 1725 |  | 1724 |  | 1723 |  | 1722 |  | 1721 |  | 1720 |  | 1719 |  | 1718 |  | 1717 |  | 1716 |  | 1715 |  | 1714 |  | 1713 |  | 1712 |  | 1711 |  | 1710 |  | 1709 |  | 1708 |  | 1707 |  | 1706 |  | 1705 |  | 1704 |  | 1703 |  | 1702 |  | 1701 |  | 1700 |  | 1699 |  | 1698 |  | 1697 |  | 1696 |  | 1695 |  | 1694 |  | 1693 |  | 1692 |  | 1691 |  | 1690 |  | 1689 |  | 1688 |  | 1687 |  | 1686 |  | 1685 |  | 1684 |  | 1683 |  | 1682 |  | 1681 |  | 1680 |  | 1679 |  | 1678 |  | 1677 |  | 1676 |  | 1675 |  | 1674 |  | 1673 |  | 1672 |  | 1671 |  | 1670 |  | 1669 |  | 1668 |  | 1667 |  | 1666 |  | 1665 |  | 1664 |  | 1663 |  | 1662 |  | 1661 |  | 1660 |  | 1659 |  | 1658 |  | 1657 |  | 1656 |  | 1655 |  | 1654 |  | 1653 |  | 1652 |  | 1651 |  | 1650 |  | 1649 |  | 1648 |  | 1647 |  | 1646 |  | 1645 |  | 1644 |  | 1643 |  | 1642 |  | 1641 |  | 1640 |  | 1639 |  | 1638 |  | 1637 |  | 1636 |  | 1635 |  | 1634 |  | 1633 |  | 1632 |  | 1631 |  | 1630 |  | 1629 |  | 1628 |  | 1627 |  | 1626 |  | 1625 |  | 1624 |  | 1623 |  | 1622 |  | 1621 |  | 1620 |  | 1619 |  | 1618 |  | 1617 |  | 1616 |  | 1615 |  | 1614 |  | 1613 |  | 1612 |  | 1611 |  | 1610 |  | 1609 |  | 1608 |  | 1607 |  | 1606 |  | 1605 |  | 1604 |  | 1603 |  | 1602 |  | 1601 |  | 1600 |  | 1599 |  | 1598 |  | 1597 |  | 1596 |  | 1595 |  | 1594 |  | 1593 |  | 1592 |  | 1591 |  | 1590 |  | 1589 |  | 1588 |  | 1587 |  | 1586 |  | 1585 |  | 1584 |  | 1583 |  | 1582 |  | 1581 |  | 1580 |  | 1579 |  | 1578 |  | 1577 |  | 1576 |  | 1575 |  | 1574 |  | 1573 |  | 1572 |  | 1571 |  | 1570 |  | 1569 |  | 1568 |  | 1567 |  | 1566 |
|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|
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[illegible]







| Table 1: Summary of Data Collection and Analysis |            |             |          |           |               |             |          |           |           |
|--------------------------------------------------|------------|-------------|----------|-----------|---------------|-------------|----------|-----------|-----------|
| Data Collection                                  |            |             |          |           | Data Analysis |             |          |           |           |
| Source                                           | Method     | Sample Size | Duration | Frequency | Method        | Sample Size | Duration | Frequency | Frequency |
| Source 1                                         | Method 1   | 100         | 10       | 10        | Method 1      | 100         | 10       | 10        | 10        |
| Source 2                                         | Method 2   | 200         | 20       | 20        | Method 2      | 200         | 20       | 20        | 20        |
| Source 3                                         | Method 3   | 300         | 30       | 30        | Method 3      | 300         | 30       | 30        | 30        |
| Source 4                                         | Method 4   | 400         | 40       | 40        | Method 4      | 400         | 40       | 40        | 40        |
| Source 5                                         | Method 5   | 500         | 50       | 50        | Method 5      | 500         | 50       | 50        | 50        |
| Source 6                                         | Method 6   | 600         | 60       | 60        | Method 6      | 600         | 60       | 60        | 60        |
| Source 7                                         | Method 7   | 700         | 70       | 70        | Method 7      | 700         | 70       | 70        | 70        |
| Source 8                                         | Method 8   | 800         | 80       | 80        | Method 8      | 800         | 80       | 80        | 80        |
| Source 9                                         | Method 9   | 900         | 90       | 90        | Method 9      | 900         | 90       | 90        | 90        |
| Source 10                                        | Method 10  | 1000        | 100      | 100       | Method 10     | 1000        | 100      | 100       | 100       |
| Source 11                                        | Method 11  | 1100        | 110      | 110       | Method 11     | 1100        | 110      | 110       | 110       |
| Source 12                                        | Method 12  | 1200        | 120      | 120       | Method 12     | 1200        | 120      | 120       | 120       |
| Source 13                                        | Method 13  | 1300        | 130      | 130       | Method 13     | 1300        | 130      | 130       | 130       |
| Source 14                                        | Method 14  | 1400        | 140      | 140       | Method 14     | 1400        | 140      | 140       | 140       |
| Source 15                                        | Method 15  | 1500        | 150      | 150       | Method 15     | 1500        | 150      | 150       | 150       |
| Source 16                                        | Method 16  | 1600        | 160      | 160       | Method 16     | 1600        | 160      | 160       | 160       |
| Source 17                                        | Method 17  | 1700        | 170      | 170       | Method 17     | 1700        | 170      | 170       | 170       |
| Source 18                                        | Method 18  | 1800        | 180      | 180       | Method 18     | 1800        | 180      | 180       | 180       |
| Source 19                                        | Method 19  | 1900        | 190      | 190       | Method 19     | 1900        | 190      | 190       | 190       |
| Source 20                                        | Method 20  | 2000        | 200      | 200       | Method 20     | 2000        | 200      | 200       | 200       |
| Source 21                                        | Method 21  | 2100        | 210      | 210       | Method 21     | 2100        | 210      | 210       | 210       |
| Source 22                                        | Method 22  | 2200        | 220      | 220       | Method 22     | 2200        | 220      | 220       | 220       |
| Source 23                                        | Method 23  | 2300        | 230      | 230       | Method 23     | 2300        | 230      | 230       | 230       |
| Source 24                                        | Method 24  | 2400        | 240      | 240       | Method 24     | 2400        | 240      | 240       | 240       |
| Source 25                                        | Method 25  | 2500        | 250      | 250       | Method 25     | 2500        | 250      | 250       | 250       |
| Source 26                                        | Method 26  | 2600        | 260      | 260       | Method 26     | 2600        | 260      | 260       | 260       |
| Source 27                                        | Method 27  | 2700        | 270      | 270       | Method 27     | 2700        | 270      | 270       | 270       |
| Source 28                                        | Method 28  | 2800        | 280      | 280       | Method 28     | 2800        | 280      | 280       | 280       |
| Source 29                                        | Method 29  | 2900        | 290      | 290       | Method 29     | 2900        | 290      | 290       | 290       |
| Source 30                                        | Method 30  | 3000        | 300      | 300       | Method 30     | 3000        | 300      | 300       | 300       |
| Source 31                                        | Method 31  | 3100        | 310      | 310       | Method 31     | 3100        | 310      | 310       | 310       |
| Source 32                                        | Method 32  | 3200        | 320      | 320       | Method 32     | 3200        | 320      | 320       | 320       |
| Source 33                                        | Method 33  | 3300        | 330      | 330       | Method 33     | 3300        | 330      | 330       | 330       |
| Source 34                                        | Method 34  | 3400        | 340      | 340       | Method 34     | 3400        | 340      | 340       | 340       |
| Source 35                                        | Method 35  | 3500        | 350      | 350       | Method 35     | 3500        | 350      | 350       | 350       |
| Source 36                                        | Method 36  | 3600        | 360      | 360       | Method 36     | 3600        | 360      | 360       | 360       |
| Source 37                                        | Method 37  | 3700        | 370      | 370       | Method 37     | 3700        | 370      | 370       | 370       |
| Source 38                                        | Method 38  | 3800        | 380      | 380       | Method 38     | 3800        | 380      | 380       | 380       |
| Source 39                                        | Method 39  | 3900        | 390      | 390       | Method 39     | 3900        | 390      | 390       | 390       |
| Source 40                                        | Method 40  | 4000        | 400      | 400       | Method 40     | 4000        | 400      | 400       | 400       |
| Source 41                                        | Method 41  | 4100        | 410      | 410       | Method 41     | 4100        | 410      | 410       | 410       |
| Source 42                                        | Method 42  | 4200        | 420      | 420       | Method 42     | 4200        | 420      | 420       | 420       |
| Source 43                                        | Method 43  | 4300        | 430      | 430       | Method 43     | 4300        | 430      | 430       | 430       |
| Source 44                                        | Method 44  | 4400        | 440      | 440       | Method 44     | 4400        | 440      | 440       | 440       |
| Source 45                                        | Method 45  | 4500        | 450      | 450       | Method 45     | 4500        | 450      | 450       | 450       |
| Source 46                                        | Method 46  | 4600        | 460      | 460       | Method 46     | 4600        | 460      | 460       | 460       |
| Source 47                                        | Method 47  | 4700        | 470      | 470       | Method 47     | 4700        | 470      | 470       | 470       |
| Source 48                                        | Method 48  | 4800        | 480      | 480       | Method 48     | 4800        | 480      | 480       | 480       |
| Source 49                                        | Method 49  | 4900        | 490      | 490       | Method 49     | 4900        | 490      | 490       | 490       |
| Source 50                                        | Method 50  | 5000        | 500      | 500       | Method 50     | 5000        | 500      | 500       | 500       |
| Source 51                                        | Method 51  | 5100        | 510      | 510       | Method 51     | 5100        | 510      | 510       | 510       |
| Source 52                                        | Method 52  | 5200        | 520      | 520       | Method 52     | 5200        | 520      | 520       | 520       |
| Source 53                                        | Method 53  | 5300        | 530      | 530       | Method 53     | 5300        | 530      | 530       | 530       |
| Source 54                                        | Method 54  | 5400        | 540      | 540       | Method 54     | 5400        | 540      | 540       | 540       |
| Source 55                                        | Method 55  | 5500        | 550      | 550       | Method 55     | 5500        | 550      | 550       | 550       |
| Source 56                                        | Method 56  | 5600        | 560      | 560       | Method 56     | 5600        | 560      | 560       | 560       |
| Source 57                                        | Method 57  | 5700        | 570      | 570       | Method 57     | 5700        | 570      | 570       | 570       |
| Source 58                                        | Method 58  | 5800        | 580      | 580       | Method 58     | 5800        | 580      | 580       | 580       |
| Source 59                                        | Method 59  | 5900        | 590      | 590       | Method 59     | 5900        | 590      | 590       | 590       |
| Source 60                                        | Method 60  | 6000        | 600      | 600       | Method 60     | 6000        | 600      | 600       | 600       |
| Source 61                                        | Method 61  | 6100        | 610      | 610       | Method 61     | 6100        | 610      | 610       | 610       |
| Source 62                                        | Method 62  | 6200        | 620      | 620       | Method 62     | 6200        | 620      | 620       | 620       |
| Source 63                                        | Method 63  | 6300        | 630      | 630       | Method 63     | 6300        | 630      | 630       | 630       |
| Source 64                                        | Method 64  | 6400        | 640      | 640       | Method 64     | 6400        | 640      | 640       | 640       |
| Source 65                                        | Method 65  | 6500        | 650      | 650       | Method 65     | 6500        | 650      | 650       | 650       |
| Source 66                                        | Method 66  | 6600        | 660      | 660       | Method 66     | 6600        | 660      | 660       | 660       |
| Source 67                                        | Method 67  | 6700        | 670      | 670       | Method 67     | 6700        | 670      | 670       | 670       |
| Source 68                                        | Method 68  | 6800        | 680      | 680       | Method 68     | 6800        | 680      | 680       | 680       |
| Source 69                                        | Method 69  | 6900        | 690      | 690       | Method 69     | 6900        | 690      | 690       | 690       |
| Source 70                                        | Method 70  | 7000        | 700      | 700       | Method 70     | 7000        | 700      | 700       | 700       |
| Source 71                                        | Method 71  | 7100        | 710      | 710       | Method 71     | 7100        | 710      | 710       | 710       |
| Source 72                                        | Method 72  | 7200        | 720      | 720       | Method 72     | 7200        | 720      | 720       | 720       |
| Source 73                                        | Method 73  | 7300        | 730      | 730       | Method 73     | 7300        | 730      | 730       | 730       |
| Source 74                                        | Method 74  | 7400        | 740      | 740       | Method 74     | 7400        | 740      | 740       | 740       |
| Source 75                                        | Method 75  | 7500        | 750      | 750       | Method 75     | 7500        | 750      | 750       | 750       |
| Source 76                                        | Method 76  | 7600        | 760      | 760       | Method 76     | 7600        | 760      | 760       | 760       |
| Source 77                                        | Method 77  | 7700        | 770      | 770       | Method 77     | 7700        | 770      | 770       | 770       |
| Source 78                                        | Method 78  | 7800        | 780      | 780       | Method 78     | 7800        | 780      | 780       | 780       |
| Source 79                                        | Method 79  | 7900        | 790      | 790       | Method 79     | 7900        | 790      | 790       | 790       |
| Source 80                                        | Method 80  | 8000        | 800      | 800       | Method 80     | 8000        | 800      | 800       | 800       |
| Source 81                                        | Method 81  | 8100        | 810      | 810       | Method 81     | 8100        | 810      | 810       | 810       |
| Source 82                                        | Method 82  | 8200        | 820      | 820       | Method 82     | 8200        | 820      | 820       | 820       |
| Source 83                                        | Method 83  | 8300        | 830      | 830       | Method 83     | 8300        | 830      | 830       | 830       |
| Source 84                                        | Method 84  | 8400        | 840      | 840       | Method 84     | 8400        | 840      | 840       | 840       |
| Source 85                                        | Method 85  | 8500        | 850      | 850       | Method 85     | 8500        | 850      | 850       | 850       |
| Source 86                                        | Method 86  | 8600        | 860      | 860       | Method 86     | 8600        | 860      | 860       | 860       |
| Source 87                                        | Method 87  | 8700        | 870      | 870       | Method 87     | 8700        | 870      | 870       | 870       |
| Source 88                                        | Method 88  | 8800        | 880      | 880       | Method 88     | 8800        | 880      | 880       | 880       |
| Source 89                                        | Method 89  | 8900        | 890      | 890       | Method 89     | 8900        | 890      | 890       | 890       |
| Source 90                                        | Method 90  | 9000        | 900      | 900       | Method 90     | 9000        | 900      | 900       | 900       |
| Source 91                                        | Method 91  | 9100        | 910      | 910       | Method 91     | 9100        | 910      | 910       | 910       |
| Source 92                                        | Method 92  | 9200        | 920      | 920       | Method 92     | 9200        | 920      | 920       | 920       |
| Source 93                                        | Method 93  | 9300        | 930      | 930       | Method 93     | 9300        | 930      | 930       | 930       |
| Source 94                                        | Method 94  | 9400        | 940      | 940       | Method 94     | 9400        | 940      | 940       | 940       |
| Source 95                                        | Method 95  | 9500        | 950      | 950       | Method 95     | 9500        | 950      | 950       | 950       |
| Source 96                                        | Method 96  | 9600        | 960      | 960       | Method 96     | 9600        | 960      | 960       | 960       |
| Source 97                                        | Method 97  | 9700        | 970      | 970       | Method 97     | 9700        | 970      | 970       | 970       |
| Source 98                                        | Method 98  | 9800        | 980      | 980       | Method 98     | 9800        | 980      | 980       | 980       |
| Source 99                                        | Method 99  | 9900        | 990      | 990       | Method 99     | 9900        | 990      | 990       | 990       |
| Source 100                                       | Method 100 | 10000       | 1000     | 1000      | Method 100    | 10000       | 1000     | 1000      | 1000      |
| Source 101                                       | Method 101 | 10100       | 1010     | 1010      | Method 101    | 10100       | 1010     | 1010      | 1010      |
| Source 102                                       | Method 102 | 10200       | 1020     | 1020      | Method 102    | 10200       | 1020     | 1020      | 1020      |
| Source 103                                       | Method 103 | 10300       | 1030     | 1030      | Method 103    | 10300       | 1030     | 1030      | 1030      |
| Source 104                                       | Method 104 | 10400       | 1040     | 1040      | Method 104    | 10400       | 1040     | 1040      | 1040      |
| Source 105                                       | Method 105 | 10500       | 1050     | 1050      | Method 105    | 10500       | 1050     | 1050      | 1050      |
| Source 106                                       | Method 106 | 10600       | 1060     | 1060      | Method 106    | 10600       | 1060     | 1060      | 1060      |
| Source 107                                       | Method 107 | 10700       | 1070     | 1070      | Method 107    | 10700       | 1070     | 1070      | 1070      |
| Source 108                                       | Method 108 | 10800       | 1080     | 1080      | Method 108    | 10800       | 1080     | 1080      | 1080      |
| Source 109                                       | Method 109 | 10900       | 1090     | 1090      | Method 109    | 10900       | 1090     | 1090      | 1090      |
| Source 110                                       | Method 110 | 11000       | 1100     | 1100      | Method 110    | 11000       | 1100     | 1100      | 1100      |
| Source 111                                       | Method 111 | 11100       | 1110     | 1110      | Method 111    | 11100       | 1110     | 1110      | 1110      |
| Source 112                                       | Method 112 | 11200       | 1120     | 1120      | Method 112    | 11200       | 1120     | 1120      | 1120      |
| Source 113                                       | Method 113 | 11300       | 1130     | 1130      | Method 113    | 11300       | 1130     | 1130      | 1130      |
| Source 114                                       | Method 114 | 11400       | 1140     | 1140      | Method 114    | 11400       | 1140     | 1140      | 1140      |
| Source 115                                       | Method 115 | 11500       | 1150     | 1150      | Method 115    | 11500       | 1150     | 1150      | 1150      |
| Source 116                                       | Method 116 | 11600       | 1160     | 1160      | Method 116    | 11600       | 1160     | 1160      | 1160      |
| Source 117                                       | Method 117 | 11700       | 1170     | 1170      | Method 117    | 11700       | 1170     | 1170      | 1170      |
| Source 118                                       | Method 118 | 11800       | 1180     | 1180      | Method 118    | 11800       | 1180     | 1180      | 1180      |
| Source 119                                       | Method 119 | 11900       | 1190     | 1190      | Method 119    | 11900       | 1190     | 1190      | 1190      |
| Source 120                                       | Method 120 | 12000       | 1200     | 1200      | Method 120    | 12000       | 1200     | 1200      | 1200      |
| Source 121                                       | Method 121 | 12100       | 1210     | 1210      | Method 121    | 12100       | 1210     | 1210      | 1210      |
| Source 122                                       | Method 122 | 12200       | 1220     | 1220      | Method 122    | 12200       | 1220     | 1220      | 1220      |
| Source 123                                       | Method 123 | 12300       | 1230     | 1230      | Method 123    | 12300       | 1230     | 1230      | 1230      |
| Source 124                                       | Method 124 | 12400       | 1240     | 1240      | Method 124    | 12400       | 1240     | 1240      | 1240      |
| Source 125                                       | Method 125 | 12500       | 1250     | 1250      | Method 125    | 12500       | 1250     | 1250      | 1250      |
| Source 126                                       | Method 126 | 12600       | 1260     | 1260      | Method 126    | 12600       | 1260     | 1260      | 1260      |
| Source 127                                       | Method 127 | 12700       | 1270     | 1270      | Method 127    | 12700       | 1270     | 1270      | 1270      |
| Source 128                                       | Method 128 | 12800       | 1280     | 1280      | Method 128    | 12800       | 1280     | 1280      | 1280      |
| Source 129                                       | Method 129 | 12900       | 1290     | 1290      | Method 129    | 12900       | 1290     | 1290      | 1290      |
| Source 130                                       | Method 130 | 13000       | 1300     | 1300      | Method 130    | 13000       | 1300     | 1300      | 1300      |
| Source 131                                       | Method 131 | 13100       | 1310     | 1310      | Method 131    | 13100       | 1310     | 1310      | 1310      |
| Source 132                                       | Method 132 | 13200       | 1320     | 1320      | Method 132    | 13200       | 1320     | 1320      | 1320      |
| Source 133                                       | Method 133 | 13300       | 1330     | 1330      | Method 133    | 13300       | 1330     | 1330      | 1330      |
|                                                  |            |             |          |           |               |             |          |           |           |



| Table 1: Summary of the data distribution across different categories and sub-categories. |                  |         |         |         |         |         |         |         |         |
|-------------------------------------------------------------------------------------------|------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| Category                                                                                  | Sub-Category     | Value 1 | Value 2 | Value 3 | Value 4 | Value 5 | Value 6 | Value 7 | Value 8 |
| Category A                                                                                | Sub-Category A.1 | 100     | 200     | 300     | 400     | 500     | 600     | 700     | 800     |
|                                                                                           | Sub-Category A.2 | 150     | 250     | 350     | 450     | 550     | 650     | 750     | 850     |
|                                                                                           | Sub-Category A.3 | 200     | 300     | 400     | 500     | 600     | 700     | 800     | 900     |
|                                                                                           | Sub-Category A.4 | 250     | 350     | 450     | 550     | 650     | 750     | 850     | 950     |
| Category B                                                                                | Sub-Category B.1 | 120     | 220     | 320     | 420     | 520     | 620     | 720     | 820     |
|                                                                                           | Sub-Category B.2 | 170     | 270     | 370     | 470     | 570     | 670     | 770     | 870     |
|                                                                                           | Sub-Category B.3 | 220     | 320     | 420     | 520     | 620     | 720     | 820     | 920     |
|                                                                                           | Sub-Category B.4 | 270     | 370     | 470     | 570     | 670     | 770     | 870     | 970     |
| Category C                                                                                | Sub-Category C.1 | 140     | 240     | 340     | 440     | 540     | 640     | 740     | 840     |
|                                                                                           | Sub-Category C.2 | 190     | 290     | 390     | 490     | 590     | 690     | 790     | 890     |
|                                                                                           | Sub-Category C.3 | 240     | 340     | 440     | 540     | 640     | 740     | 840     | 940     |
|                                                                                           | Sub-Category C.4 | 290     | 390     | 490     | 590     | 690     | 790     | 890     | 990     |
| Category D                                                                                | Sub-Category D.1 | 160     | 260     | 360     | 460     | 560     | 660     | 760     | 860     |
|                                                                                           | Sub-Category D.2 | 210     | 310     | 410     | 510     | 610     | 710     | 810     | 910     |
|                                                                                           | Sub-Category D.3 | 260     | 360     | 460     | 560     | 660     | 760     | 860     | 960     |
|                                                                                           | Sub-Category D.4 | 310     | 410     | 510     | 610     | 710     | 810     | 910     | 1000    |
| Category E                                                                                | Sub-Category E.1 | 180     | 280     | 380     | 480     | 580     | 680     | 780     | 880     |
|                                                                                           | Sub-Category E.2 | 230     | 330     | 430     | 530     | 630     | 730     | 830     | 930     |
|                                                                                           | Sub-Category E.3 | 280     | 380     | 480     | 580     | 680     | 780     | 880     | 980     |
|                                                                                           | Sub-Category E.4 | 330     | 430     | 530     | 630     | 730     | 830     | 930     | 1000    |
| Category F                                                                                | Sub-Category F.1 | 200     | 300     | 400     | 500     | 600     | 700     | 800     | 900     |
|                                                                                           | Sub-Category F.2 | 250     | 350     | 450     | 550     | 650     | 750     | 850     | 950     |
|                                                                                           | Sub-Category F.3 | 300     | 400     | 500     | 600     | 700     | 800     | 900     | 1000    |
|                                                                                           | Sub-Category F.4 | 350     | 450     | 550     | 650     | 750     | 850     | 950     | 1000    |
| Category G                                                                                | Sub-Category G.1 | 220     | 320     | 420     | 520     | 620     | 720     | 820     | 920     |
|                                                                                           | Sub-Category G.2 | 270     | 370     | 470     | 570     | 670     | 770     | 870     | 970     |
|                                                                                           | Sub-Category G.3 | 320     | 420     | 520     | 620     | 720     | 820     | 920     | 1000    |
|                                                                                           | Sub-Category G.4 | 370     | 470     | 570     | 670     | 770     | 870     | 970     | 1000    |
| Category H                                                                                | Sub-Category H.1 | 240     | 340     | 440     | 540     | 640     | 740     | 840     | 940     |
|                                                                                           | Sub-Category H.2 | 290     | 390     | 490     | 590     | 690     | 790     | 890     | 990     |
|                                                                                           | Sub-Category H.3 | 340     | 440     | 540     | 640     | 740     | 840     | 940     | 1000    |
|                                                                                           | Sub-Category H.4 | 390     | 490     | 590     | 690     | 790     | 890     | 990     | 1000    |
| Category I                                                                                | Sub-Category I.1 | 260     | 360     | 460     | 560     | 660     | 760     | 860     | 960     |
|                                                                                           | Sub-Category I.2 | 310     | 410     | 510     | 610     | 710     | 810     | 910     | 1000    |
|                                                                                           | Sub-Category I.3 | 360     | 460     | 560     | 660     | 760     | 860     | 960     | 1000    |
|                                                                                           | Sub-Category I.4 | 410     | 510     | 610     | 710     | 810     | 910     | 1000    | 1000    |
| Category J                                                                                | Sub-Category J.1 | 280     | 380     | 480     | 580     | 680     | 780     | 880     | 980     |
|                                                                                           | Sub-Category J.2 | 330     | 430     | 530     | 630     | 730     | 830     | 930     | 1000    |
|                                                                                           | Sub-Category J.3 | 380     | 480     | 580     | 680     | 780     | 880     | 980     | 1000    |
|                                                                                           | Sub-Category J.4 | 430     | 530     | 630     | 730     | 830     | 930     | 1000    | 1000    |
| Category K                                                                                | Sub-Category K.1 | 300     | 400     | 500     | 600     | 700     | 800     | 900     | 1000    |
|                                                                                           | Sub-Category K.2 | 350     | 450     | 550     | 650     | 750     | 850     | 950     | 1000    |
|                                                                                           | Sub-Category K.3 | 400     | 500     | 600     | 700     | 800     | 900     | 1000    | 1000    |
|                                                                                           | Sub-Category K.4 | 450     | 550     | 650     | 750     | 850     | 950     | 1000    | 1000    |
| Category L                                                                                | Sub-Category L.1 | 320     | 420     | 520     | 620     | 720     | 820     | 920     | 1000    |
|                                                                                           | Sub-Category L.2 | 370     | 470     | 570     | 670     | 770     | 870     | 970     | 1000    |
|                                                                                           | Sub-Category L.3 | 420     | 520     | 620     | 720     | 820     | 920     | 1000    | 1000    |
|                                                                                           | Sub-Category L.4 | 470     | 570     | 670     | 770     | 870     | 970     | 1000    | 1000    |
| Category M                                                                                | Sub-Category M.1 | 340     | 440     | 540     | 640     | 740     | 840     | 940     | 1000    |
|                                                                                           | Sub-Category M.2 | 390     | 490     | 590     | 690     | 790     | 890     | 990     | 1000    |
|                                                                                           | Sub-Category M.3 | 440     | 540     | 640     | 740     | 840     | 940     | 1000    | 1000    |
|                                                                                           | Sub-Category M.4 | 490     | 590     | 690     | 790     | 890     | 990     | 1000    | 1000    |
| Category N                                                                                | Sub-Category N.1 | 360     | 460     | 560     | 660     | 760     | 860     | 960     | 1000    |
|                                                                                           | Sub-Category N.2 | 410     | 510     | 610     | 710     | 810     | 910     | 1000    | 1000    |
|                                                                                           | Sub-Category N.3 | 460     | 560     | 660     | 760     | 860     | 960     | 1000    | 1000    |
|                                                                                           | Sub-Category N.4 | 510     | 610     | 710     | 810     | 910     | 1000    | 1000    | 1000    |
| Category O                                                                                | Sub-Category O.1 | 380     | 480     | 580     | 680     | 780     | 880     | 980     | 1000    |
|                                                                                           | Sub-Category O.2 | 430     | 530     | 630     | 730     | 830     | 930     | 1000    | 1000    |
|                                                                                           | Sub-Category O.3 | 480     | 580     | 680     | 780     | 880     | 980     | 1000    | 1000    |
|                                                                                           | Sub-Category O.4 | 530     | 630     | 730     | 830     | 930     | 1000    | 1000    | 1000    |
| Category P                                                                                | Sub-Category P.1 | 400     | 500     | 600     | 700     | 800     | 900     | 1000    | 1000    |
|                                                                                           | Sub-Category P.2 | 450     | 550     | 650     | 750     | 850     | 950     | 1000    | 1000    |
|                                                                                           | Sub-Category P.3 | 500     | 600     | 700     | 800     | 900     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category P.4 | 550     | 650     | 750     | 850     | 950     | 1000    | 1000    | 1000    |
| Category Q                                                                                | Sub-Category Q.1 | 420     | 520     | 620     | 720     | 820     | 920     | 1000    | 1000    |
|                                                                                           | Sub-Category Q.2 | 470     | 570     | 670     | 770     | 870     | 970     | 1000    | 1000    |
|                                                                                           | Sub-Category Q.3 | 520     | 620     | 720     | 820     | 920     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category Q.4 | 570     | 670     | 770     | 870     | 970     | 1000    | 1000    | 1000    |
| Category R                                                                                | Sub-Category R.1 | 440     | 540     | 640     | 740     | 840     | 940     | 1000    | 1000    |
|                                                                                           | Sub-Category R.2 | 490     | 590     | 690     | 790     | 890     | 990     | 1000    | 1000    |
|                                                                                           | Sub-Category R.3 | 540     | 640     | 740     | 840     | 940     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category R.4 | 590     | 690     | 790     | 890     | 990     | 1000    | 1000    | 1000    |
| Category S                                                                                | Sub-Category S.1 | 460     | 560     | 660     | 760     | 860     | 960     | 1000    | 1000    |
|                                                                                           | Sub-Category S.2 | 510     | 610     | 710     | 810     | 910     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category S.3 | 560     | 660     | 760     | 860     | 960     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category S.4 | 610     | 710     | 810     | 910     | 1000    | 1000    | 1000    | 1000    |
| Category T                                                                                | Sub-Category T.1 | 480     | 580     | 680     | 780     | 880     | 980     | 1000    | 1000    |
|                                                                                           | Sub-Category T.2 | 530     | 630     | 730     | 830     | 930     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category T.3 | 580     | 680     | 780     | 880     | 980     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category T.4 | 630     | 730     | 830     | 930     | 1000    | 1000    | 1000    | 1000    |
| Category U                                                                                | Sub-Category U.1 | 500     | 600     | 700     | 800     | 900     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category U.2 | 550     | 650     | 750     | 850     | 950     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category U.3 | 600     | 700     | 800     | 900     | 1000    | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category U.4 | 650     | 750     | 850     | 950     | 1000    | 1000    | 1000    | 1000    |
| Category V                                                                                | Sub-Category V.1 | 520     | 620     | 720     | 820     | 920     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category V.2 | 570     | 670     | 770     | 870     | 970     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category V.3 | 620     | 720     | 820     | 920     | 1000    | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category V.4 | 670     | 770     | 870     | 970     | 1000    | 1000    | 1000    | 1000    |
| Category W                                                                                | Sub-Category W.1 | 540     | 640     | 740     | 840     | 940     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category W.2 | 590     | 690     | 790     | 890     | 990     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category W.3 | 640     | 740     | 840     | 940     | 1000    | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category W.4 | 690     | 790     | 890     | 990     | 1000    | 1000    | 1000    | 1000    |
| Category X                                                                                | Sub-Category X.1 | 560     | 660     | 760     | 860     | 960     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category X.2 | 610     | 710     | 810     | 910     | 1000    | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category X.3 | 660     | 760     | 860     | 960     | 1000    | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category X.4 | 710     | 810     | 910     | 1000    | 1000    | 1000    | 1000    | 1000    |
| Category Y                                                                                | Sub-Category Y.1 | 580     | 680     | 780     | 880     | 980     | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category Y.2 | 630     | 730     | 830     | 930     | 1000    | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category Y.3 | 680     | 780     | 880     | 980     | 1000    | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category Y.4 | 730     | 830     | 930     | 1000    | 1000    | 1000    | 1000    | 1000    |
| Category Z                                                                                | Sub-Category Z.1 | 600     | 700     | 800     | 900     | 1000    | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category Z.2 | 650     | 750     | 850     | 950     | 1000    | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category Z.3 | 700     | 800     | 900     | 1000    | 1000    | 1000    | 1000    | 1000    |
|                                                                                           | Sub-Category Z.4 | 750     | 850     | 950     | 1000    | 1000    | 1000    | 1000    | 1000    |







| Table 1: Summary of data for various categories and sub-categories. |                   |              |         |         |         |              |         |         |         |
|---------------------------------------------------------------------|-------------------|--------------|---------|---------|---------|--------------|---------|---------|---------|
| Category                                                            | Sub-Category      | Group A Data |         |         |         | Group B Data |         |         |         |
|                                                                     |                   | Value 1      | Value 2 | Value 3 | Value 4 | Value 5      | Value 6 | Value 7 | Value 8 |
| Category 1                                                          | Sub-Category 1.1  | 10.5         | 20.3    | 30.1    | 40.2    | 50.4         | 60.7    | 70.9    | 80.6    |
|                                                                     | Sub-Category 1.2  | 15.2         | 25.8    | 35.4    | 45.1    | 55.3         | 65.6    | 75.8    | 85.2    |
|                                                                     | Sub-Category 1.3  | 20.1         | 30.5    | 40.2    | 50.7    | 60.4         | 70.9    | 80.3    | 90.1    |
|                                                                     | Sub-Category 1.4  | 25.3         | 35.7    | 45.1    | 55.6    | 65.2         | 75.8    | 85.4    | 95.2    |
|                                                                     | Sub-Category 1.5  | 30.2         | 40.6    | 50.3    | 60.8    | 70.5         | 80.9    | 90.7    | 100.1   |
| Category 2                                                          | Sub-Category 2.1  | 12.1         | 22.4    | 32.1    | 42.5    | 52.3         | 62.8    | 72.6    | 82.9    |
|                                                                     | Sub-Category 2.2  | 18.5         | 28.9    | 38.7    | 48.2    | 58.1         | 68.4    | 78.2    | 88.5    |
|                                                                     | Sub-Category 2.3  | 22.3         | 32.6    | 42.4    | 52.8    | 62.5         | 72.9    | 82.7    | 92.4    |
|                                                                     | Sub-Category 2.4  | 28.7         | 38.1    | 48.5    | 58.9    | 68.3         | 78.7    | 88.1    | 98.6    |
|                                                                     | Sub-Category 2.5  | 32.4         | 42.8    | 52.1    | 62.6    | 72.4         | 82.8    | 92.3    | 102.7   |
| Category 3                                                          | Sub-Category 3.1  | 14.6         | 24.9    | 34.2    | 44.7    | 54.5         | 64.9    | 74.3    | 84.8    |
|                                                                     | Sub-Category 3.2  | 20.8         | 31.2    | 41.5    | 51.9    | 61.7         | 72.1    | 82.5    | 92.9    |
|                                                                     | Sub-Category 3.3  | 24.5         | 34.8    | 45.1    | 55.6    | 65.3         | 75.7    | 85.4    | 95.8    |
|                                                                     | Sub-Category 3.4  | 30.1         | 40.5    | 50.9    | 61.3    | 71.6         | 82.0    | 92.4    | 102.8   |
|                                                                     | Sub-Category 3.5  | 34.9         | 45.3    | 55.7    | 66.1    | 76.5         | 86.9    | 97.3    | 107.7   |
| Category 4                                                          | Sub-Category 4.1  | 16.2         | 26.5    | 36.8    | 47.1    | 57.4         | 67.8    | 78.1    | 88.5    |
|                                                                     | Sub-Category 4.2  | 22.7         | 33.1    | 43.4    | 53.8    | 64.1         | 74.5    | 84.9    | 95.3    |
|                                                                     | Sub-Category 4.3  | 26.4         | 36.7    | 47.0    | 57.4    | 67.7         | 78.0    | 88.3    | 98.6    |
|                                                                     | Sub-Category 4.4  | 32.0         | 42.3    | 52.6    | 62.9    | 73.2         | 83.5    | 93.8    | 104.1   |
|                                                                     | Sub-Category 4.5  | 36.8         | 47.1    | 57.4    | 67.7    | 78.0         | 88.3    | 98.6    | 108.9   |
| Category 5                                                          | Sub-Category 5.1  | 18.7         | 29.0    | 39.3    | 49.6    | 59.9         | 70.2    | 80.5    | 90.8    |
|                                                                     | Sub-Category 5.2  | 25.2         | 35.5    | 45.8    | 56.1    | 66.4         | 76.7    | 87.0    | 97.3    |
|                                                                     | Sub-Category 5.3  | 28.9         | 39.2    | 49.5    | 59.8    | 70.1         | 80.4    | 90.7    | 101.0   |
|                                                                     | Sub-Category 5.4  | 34.5         | 44.8    | 55.1    | 65.4    | 75.7         | 86.0    | 96.3    | 106.6   |
|                                                                     | Sub-Category 5.5  | 39.3         | 49.6    | 59.9    | 70.2    | 80.5         | 90.8    | 101.1   | 111.4   |
| Category 6                                                          | Sub-Category 6.1  | 21.3         | 31.6    | 41.9    | 52.2    | 62.5         | 72.8    | 83.1    | 93.4    |
|                                                                     | Sub-Category 6.2  | 27.8         | 38.1    | 48.4    | 58.7    | 69.0         | 79.3    | 89.6    | 99.9    |
|                                                                     | Sub-Category 6.3  | 31.5         | 41.8    | 52.1    | 62.4    | 72.7         | 83.0    | 93.3    | 103.6   |
|                                                                     | Sub-Category 6.4  | 37.1         | 47.4    | 57.7    | 68.0    | 78.3         | 88.6    | 98.9    | 109.2   |
|                                                                     | Sub-Category 6.5  | 41.9         | 52.2    | 62.5    | 72.8    | 83.1         | 93.4    | 103.7   | 114.0   |
| Category 7                                                          | Sub-Category 7.1  | 23.8         | 34.1    | 44.4    | 54.7    | 65.0         | 75.3    | 85.6    | 95.9    |
|                                                                     | Sub-Category 7.2  | 30.3         | 40.6    | 50.9    | 61.2    | 71.5         | 81.8    | 92.1    | 102.4   |
|                                                                     | Sub-Category 7.3  | 34.0         | 44.3    | 54.6    | 64.9    | 75.2         | 85.5    | 95.8    | 106.1   |
|                                                                     | Sub-Category 7.4  | 39.6         | 49.9    | 60.2    | 70.5    | 80.8         | 91.1    | 101.4   | 111.7   |
|                                                                     | Sub-Category 7.5  | 44.4         | 54.7    | 65.0    | 75.3    | 85.6         | 95.9    | 106.2   | 116.5   |
| Category 8                                                          | Sub-Category 8.1  | 26.4         | 36.7    | 47.0    | 57.3    | 67.6         | 77.9    | 88.2    | 98.5    |
|                                                                     | Sub-Category 8.2  | 32.9         | 43.2    | 53.5    | 63.8    | 74.1         | 84.4    | 94.7    | 105.0   |
|                                                                     | Sub-Category 8.3  | 36.6         | 46.9    | 57.2    | 67.5    | 77.8         | 88.1    | 98.4    | 108.7   |
|                                                                     | Sub-Category 8.4  | 42.2         | 52.5    | 62.8    | 73.1    | 83.4         | 93.7    | 104.0   | 114.3   |
|                                                                     | Sub-Category 8.5  | 47.0         | 57.3    | 67.6    | 77.9    | 88.2         | 98.5    | 108.8   | 119.1   |
| Category 9                                                          | Sub-Category 9.1  | 28.9         | 39.2    | 49.5    | 59.8    | 70.1         | 80.4    | 90.7    | 101.0   |
|                                                                     | Sub-Category 9.2  | 35.4         | 45.7    | 56.0    | 66.3    | 76.6         | 86.9    | 97.2    | 107.5   |
|                                                                     | Sub-Category 9.3  | 39.1         | 49.4    | 59.7    | 70.0    | 80.3         | 90.6    | 100.9   | 111.2   |
|                                                                     | Sub-Category 9.4  | 44.7         | 55.0    | 65.3    | 75.6    | 85.9         | 96.2    | 106.5   | 116.8   |
|                                                                     | Sub-Category 9.5  | 49.5         | 59.8    | 70.1    | 80.4    | 90.7         | 101.0   | 111.3   | 121.6   |
| Category 10                                                         | Sub-Category 10.1 | 31.5         | 41.8    | 52.1    | 62.4    | 72.7         | 83.0    | 93.3    | 103.6   |
|                                                                     | Sub-Category 10.2 | 38.0         | 48.3    | 58.6    | 68.9    | 79.2         | 89.5    | 99.8    | 110.1   |
|                                                                     | Sub-Category 10.3 | 41.7         | 52.0    | 62.3    | 72.6    | 82.9         | 93.2    | 103.5   | 113.8   |
|                                                                     | Sub-Category 10.4 | 47.3         | 57.6    | 67.9    | 78.2    | 88.5         | 98.8    | 109.1   | 119.4   |
|                                                                     | Sub-Category 10.5 | 52.1         | 62.4    | 72.7    | 83.0    | 93.3         | 103.6   | 113.9   | 124.2   |
| Category 11                                                         | Sub-Category 11.1 | 34.0         | 44.3    | 54.6    | 64.9    | 75.2         | 85.5    | 95.8    | 106.1   |
|                                                                     | Sub-Category 11.2 | 40.5         | 50.8    | 61.1    | 71.4    | 81.7         | 92.0    | 102.3   | 112.6   |
|                                                                     | Sub-Category 11.3 | 44.2         | 54.5    | 64.8    | 75.1    | 85.4         | 95.7    | 106.0   | 116.3   |
|                                                                     | Sub-Category 11.4 | 49.8         | 60.1    | 70.4    | 80.7    | 91.0         | 101.3   | 111.6   | 121.9   |
|                                                                     | Sub-Category 11.5 | 54.6         | 64.9    | 75.2    | 85.5    | 95.8         | 106.1   | 116.4   | 126.7   |
| Category 12                                                         | Sub-Category 12.1 | 36.6         | 46.9    | 57.2    | 67.5    | 77.8         | 88.1    | 98.4    | 108.7   |
|                                                                     | Sub-Category 12.2 | 43.1         | 53.4    | 63.7    | 74.0    | 84.3         | 94.6    | 104.9   | 115.2   |
|                                                                     | Sub-Category 12.3 | 46.8         | 57.1    | 67.4    | 77.7    | 88.0         | 98.3    | 108.6   | 118.9   |
|                                                                     | Sub-Category 12.4 | 52.4         | 62.7    | 73.0    | 83.3    | 93.6         | 103.9   | 114.2   | 124.5   |
|                                                                     | Sub-Category 12.5 | 57.2         | 67.5    | 77.8    | 88.1    | 98.4         | 108.7   | 119.0   | 129.3   |
| Category 13                                                         | Sub-Category 13.1 | 39.1         | 49.4    | 59.7    | 70.0    | 80.3         | 90.6    | 100.9   | 111.2   |
|                                                                     | Sub-Category 13.2 | 45.6         | 55.9    | 66.2    | 76.5    | 86.8         | 97.1    | 107.4   | 117.7   |
|                                                                     | Sub-Category 13.3 | 49.3         | 59.6    | 69.9    | 80.2    | 90.5         | 100.8   | 111.1   | 121.4   |
|                                                                     | Sub-Category 13.4 | 54.9         | 65.2    | 75.5    | 85.8    | 96.1         | 106.4   | 116.7   | 127.0   |
|                                                                     | Sub-Category 13.5 | 59.7         | 70.0    | 80.3    | 90.6    | 100.9        | 111.2   | 121.5   | 131.8   |
| Category 14                                                         | Sub-Category 14.1 | 41.7         | 52.0    | 62.3    | 72.6    | 82.9         | 93.2    | 103.5   | 113.8   |
|                                                                     | Sub-Category 14.2 | 48.2         | 58.5    | 68.8    | 79.1    | 89.4         | 99.7    | 110.0   | 120.3   |
|                                                                     | Sub-Category 14.3 | 51.9         | 62.2    | 72.5    | 82.8    | 93.1         | 103.4   | 113.7   | 124.0   |
|                                                                     | Sub-Category 14.4 | 57.5         | 67.8    | 78.1    | 88.4    | 98.7         | 109.0   | 119.3   | 129.6   |
|                                                                     | Sub-Category 14.5 | 62.3         | 72.6    | 82.9    | 93.2    | 103.5        | 113.8   | 124.1   | 134.4   |
| Category 15                                                         | Sub-Category 15.1 | 44.2         | 54.5    | 64.8    | 75.1    | 85.4         | 95.7    | 106.0   | 116.3   |
|                                                                     | Sub-Category 15.2 | 50.7         | 61.0    | 71.3    | 81.6    | 91.9         | 102.2   | 112.5   | 122.8   |
|                                                                     | Sub-Category 15.3 | 54.4         | 64.7    | 75.0    | 85.3    | 95.6         | 105.9   | 116.2   | 126.5   |
|                                                                     | Sub-Category 15.4 | 60.0         | 70.3    | 80.6    | 90.9    | 101.2        | 111.5   | 121.8   | 132.1   |
|                                                                     | Sub-Category 15.5 | 64.8         | 75.1    | 85.4    | 95.7    | 106.0        | 116.3   | 126.6   | 136.9   |
| Category 16                                                         | Sub-Category 16.1 | 46.8         | 57.1    | 67.4    | 77.7    | 88.0         | 98.3    | 108.6   | 118.9   |
|                                                                     | Sub-Category 16.2 | 53.3         | 63.6    | 73.9    | 84.2    | 94.5         | 104.8   | 115.1   | 125.4   |
|                                                                     | Sub-Category 16.3 | 57.0         | 67.3    | 77.6    | 87.9    | 98.2         | 108.5   | 118.8   | 129.1   |
|                                                                     | Sub-Category 16.4 | 62.6         | 72.9    | 83.2    | 93.5    | 103.8        | 114.1   | 124.4   | 134.7   |
|                                                                     | Sub-Category 16.5 | 67.4         | 77.7    | 88.0    | 98.3    | 108.6        | 118.9   | 129.2   | 139.5   |
| Category 17                                                         | Sub-Category 17.1 | 49.3         | 59.6    | 69.9    | 80.2    | 90.5         | 100.8   | 111.1   | 121.4   |
|                                                                     | Sub-Category 17.2 | 55.8         | 66.1    | 76.4    | 86.7    | 97.0         | 107.3   | 117.6   | 127.9   |
|                                                                     | Sub-Category 17.3 | 59.5         | 69.8    | 80.1    | 90.4    | 100.7        | 111.0   | 121.3   | 131.6   |
|                                                                     | Sub-Category 17.4 | 65.1         | 75.4    | 85.7    | 96.0    | 106.3        | 116.6   | 126.9   | 137.2   |
|                                                                     | Sub-Category 17.5 | 69.9         | 80.2    | 90.5    | 100.8   | 111.1        | 121.4   | 131.7   | 142.0   |
| Category 18                                                         | Sub-Category 18.1 | 51.9         | 62.2    | 72.5    | 82.8    | 93.1         | 103.4   | 113.7   | 124.0   |
|                                                                     | Sub-Category 18.2 | 58.4         | 68.7    | 79.0    | 89.3    | 99.6         | 109.9   | 120.2   | 130.5   |
|                                                                     | Sub-Category 18.3 | 62.1         | 72.4    | 82.7    | 93.0    | 103.3        | 113.6   | 123.9   | 134.2   |
|                                                                     | Sub-Category 18.4 | 67.7         | 78.0    | 88.3    | 98.6    | 108.9        | 119.2   | 129.5   | 139.8   |
|                                                                     | Sub-Category 18.5 | 72.5         | 82.8    | 93.1    | 103.4   | 113.7        | 124.0   | 134.3   | 144.6   |
| Category 19                                                         | Sub-Category 19.1 | 54.4         | 64.7    | 75.0    | 85.3    | 95.6         | 105.9   | 116.2   | 126.5   |
|                                                                     | Sub-Category 19.2 | 60.9         | 71.2    | 81.5    | 91.8    | 102.1        | 112.4   | 122.7   | 133.0   |
|                                                                     | Sub-Category 19.3 | 64.6         | 74.9    | 85.2    | 95.5    | 105.8        | 116.1   | 126.4   | 136.7   |
|                                                                     | Sub-Category 19.4 | 70.2         | 80.5    | 90.8    | 101.1   | 111.4        | 121.7   | 132.0   | 142.3   |
|                                                                     | Sub-Category 19.5 | 75.0         | 85.3    | 95.6    | 105.9   | 116.2        | 126.5   | 136.8   | 147.1   |
| Category 20                                                         | Sub-Category 20.1 | 56.9         | 67.2    | 77.5    | 87.8    | 98.1         | 108.4   | 118.7   | 129.0   |
|                                                                     | Sub-Category 20.2 | 63.4         | 73.7    | 84.0    | 94.3    | 104.6        | 114.9   | 125.2   | 135.5   |
|                                                                     | Sub-Category 20.3 | 67.1         | 77.4    | 87.7    | 98.0    | 108.3        | 118.6   | 128.9   | 139.2   |
|                                                                     | Sub-Category 20.4 | 72.7         | 83.0    | 93.3    | 103.6   | 113.9        | 124.2   | 134.5   | 144.8   |
|                                                                     | Sub-Category 20.5 | 77.5         | 87.8    | 98.1    | 108.4   | 118.7        | 129.0   | 139.3   | 149.6   |
| Category 21                                                         | Sub-Category 21.1 | 59.5         | 69.8    | 80.1    | 90.4    | 100.7        | 111.0   | 121.3   | 131.6   |
|                                                                     | Sub-Category 21.2 | 66.0         | 76.3    | 86.6    | 96.9    | 107.2        | 117.5   | 127.8   | 138.1   |
|                                                                     | Sub-Category 21.3 | 69.7         | 80.0    | 90.3    | 100.6   | 110.9        | 121.2   | 131.5   | 141.8   |
|                                                                     | Sub-Category 21.4 | 75.3         | 85.6    | 95.9    | 106.2   | 116.5        | 126.8   | 137.1   | 147.4   |
|                                                                     | Sub-Category 21.5 | 80.1         | 90.4    | 100.7   | 111.0   | 121.3        | 131.6   | 141.9   | 152.2   |
| Category 22                                                         | Sub-Category 22.1 | 62.0         | 72.3    | 82.6    | 92.9    | 103.2        | 113.5   | 123.8   | 134.1   |
|                                                                     | Sub-Category 22.2 | 68.5         | 78.8    | 89.1    | 99.4    | 109.7        | 120.0   | 130.3   | 140.6   |
|                                                                     | Sub-Category 22.3 | 72.2         | 82.5    | 92.8    | 103.1   | 113.4        | 123.7   | 134.0   | 144.3   |
|                                                                     | Sub-Category 22.4 | 77.8         | 88.1    | 98.4    | 108.7   | 119.0        | 129.3   | 139.6   | 149.9   |
|                                                                     | Sub-Category 22.5 | 82.6         | 92.9    | 103.2   | 113.5   | 123.8        | 134.1   | 144.4   | 154.7   |
| Category 23                                                         | Sub-Category 23.1 | 64.6         | 74.9    | 85.2    | 95.5    | 105.8        | 116.1   | 126.4   | 136.7   |
|                                                                     | Sub-Category 23.2 | 71.1         | 81.4    | 91.7    | 102.0   | 112.3        | 122.6   | 132.9   | 143.2   |
|                                                                     | Sub-Category 23.3 | 74.8         | 85.1    | 95.4    | 105.7   | 116.0        | 126.3   | 136.6   | 146.9   |
|                                                                     | Sub-Category 23.4 | 80.4         | 90.7    | 101.0   | 111.3   | 121.6        | 131.9   | 142.2   | 152.5   |
|                                                                     | Sub-Category 23.5 | 85.2         | 95.5    | 105.8   | 116.1   | 126.4        | 136.7   | 147.0   | 157.3   |
| Category 24                                                         | Sub-Category 24.1 | 67.1         | 77.4    | 87.7    | 98.0    | 108.3        | 118.6   | 128.9   | 139.2   |
|                                                                     | Sub-Category 24.2 | 73.6         | 83.9    | 94.2    | 104.5   | 114.8        | 125.1   | 135.4   | 145.7   |
|                                                                     | Sub-Category 24.3 | 77.3         | 87.6    | 97.9    | 108.2   | 118.5        | 128.8   | 139.1   | 149.4   |
|                                                                     | Sub-Category 24.4 | 82.9         | 93.2    | 103.5   | 113.8   | 124.1        | 134.4   | 144.7   | 155.0</ |



| Table 1: Summary of Data Collection and Analysis |            |             |          |           |               |             |          |           |           |
|--------------------------------------------------|------------|-------------|----------|-----------|---------------|-------------|----------|-----------|-----------|
| Data Collection                                  |            |             |          |           | Data Analysis |             |          |           |           |
| Source                                           | Method     | Sample Size | Duration | Frequency | Method        | Sample Size | Duration | Frequency | Frequency |
| Source 1                                         | Method 1   | 100         | 10       | 10        | Method 1      | 100         | 10       | 10        | 10        |
| Source 2                                         | Method 2   | 200         | 20       | 20        | Method 2      | 200         | 20       | 20        | 20        |
| Source 3                                         | Method 3   | 300         | 30       | 30        | Method 3      | 300         | 30       | 30        | 30        |
| Source 4                                         | Method 4   | 400         | 40       | 40        | Method 4      | 400         | 40       | 40        | 40        |
| Source 5                                         | Method 5   | 500         | 50       | 50        | Method 5      | 500         | 50       | 50        | 50        |
| Source 6                                         | Method 6   | 600         | 60       | 60        | Method 6      | 600         | 60       | 60        | 60        |
| Source 7                                         | Method 7   | 700         | 70       | 70        | Method 7      | 700         | 70       | 70        | 70        |
| Source 8                                         | Method 8   | 800         | 80       | 80        | Method 8      | 800         | 80       | 80        | 80        |
| Source 9                                         | Method 9   | 900         | 90       | 90        | Method 9      | 900         | 90       | 90        | 90        |
| Source 10                                        | Method 10  | 1000        | 100      | 100       | Method 10     | 1000        | 100      | 100       | 100       |
| Source 11                                        | Method 11  | 1100        | 110      | 110       | Method 11     | 1100        | 110      | 110       | 110       |
| Source 12                                        | Method 12  | 1200        | 120      | 120       | Method 12     | 1200        | 120      | 120       | 120       |
| Source 13                                        | Method 13  | 1300        | 130      | 130       | Method 13     | 1300        | 130      | 130       | 130       |
| Source 14                                        | Method 14  | 1400        | 140      | 140       | Method 14     | 1400        | 140      | 140       | 140       |
| Source 15                                        | Method 15  | 1500        | 150      | 150       | Method 15     | 1500        | 150      | 150       | 150       |
| Source 16                                        | Method 16  | 1600        | 160      | 160       | Method 16     | 1600        | 160      | 160       | 160       |
| Source 17                                        | Method 17  | 1700        | 170      | 170       | Method 17     | 1700        | 170      | 170       | 170       |
| Source 18                                        | Method 18  | 1800        | 180      | 180       | Method 18     | 1800        | 180      | 180       | 180       |
| Source 19                                        | Method 19  | 1900        | 190      | 190       | Method 19     | 1900        | 190      | 190       | 190       |
| Source 20                                        | Method 20  | 2000        | 200      | 200       | Method 20     | 2000        | 200      | 200       | 200       |
| Source 21                                        | Method 21  | 2100        | 210      | 210       | Method 21     | 2100        | 210      | 210       | 210       |
| Source 22                                        | Method 22  | 2200        | 220      | 220       | Method 22     | 2200        | 220      | 220       | 220       |
| Source 23                                        | Method 23  | 2300        | 230      | 230       | Method 23     | 2300        | 230      | 230       | 230       |
| Source 24                                        | Method 24  | 2400        | 240      | 240       | Method 24     | 2400        | 240      | 240       | 240       |
| Source 25                                        | Method 25  | 2500        | 250      | 250       | Method 25     | 2500        | 250      | 250       | 250       |
| Source 26                                        | Method 26  | 2600        | 260      | 260       | Method 26     | 2600        | 260      | 260       | 260       |
| Source 27                                        | Method 27  | 2700        | 270      | 270       | Method 27     | 2700        | 270      | 270       | 270       |
| Source 28                                        | Method 28  | 2800        | 280      | 280       | Method 28     | 2800        | 280      | 280       | 280       |
| Source 29                                        | Method 29  | 2900        | 290      | 290       | Method 29     | 2900        | 290      | 290       | 290       |
| Source 30                                        | Method 30  | 3000        | 300      | 300       | Method 30     | 3000        | 300      | 300       | 300       |
| Source 31                                        | Method 31  | 3100        | 310      | 310       | Method 31     | 3100        | 310      | 310       | 310       |
| Source 32                                        | Method 32  | 3200        | 320      | 320       | Method 32     | 3200        | 320      | 320       | 320       |
| Source 33                                        | Method 33  | 3300        | 330      | 330       | Method 33     | 3300        | 330      | 330       | 330       |
| Source 34                                        | Method 34  | 3400        | 340      | 340       | Method 34     | 3400        | 340      | 340       | 340       |
| Source 35                                        | Method 35  | 3500        | 350      | 350       | Method 35     | 3500        | 350      | 350       | 350       |
| Source 36                                        | Method 36  | 3600        | 360      | 360       | Method 36     | 3600        | 360      | 360       | 360       |
| Source 37                                        | Method 37  | 3700        | 370      | 370       | Method 37     | 3700        | 370      | 370       | 370       |
| Source 38                                        | Method 38  | 3800        | 380      | 380       | Method 38     | 3800        | 380      | 380       | 380       |
| Source 39                                        | Method 39  | 3900        | 390      | 390       | Method 39     | 3900        | 390      | 390       | 390       |
| Source 40                                        | Method 40  | 4000        | 400      | 400       | Method 40     | 4000        | 400      | 400       | 400       |
| Source 41                                        | Method 41  | 4100        | 410      | 410       | Method 41     | 4100        | 410      | 410       | 410       |
| Source 42                                        | Method 42  | 4200        | 420      | 420       | Method 42     | 4200        | 420      | 420       | 420       |
| Source 43                                        | Method 43  | 4300        | 430      | 430       | Method 43     | 4300        | 430      | 430       | 430       |
| Source 44                                        | Method 44  | 4400        | 440      | 440       | Method 44     | 4400        | 440      | 440       | 440       |
| Source 45                                        | Method 45  | 4500        | 450      | 450       | Method 45     | 4500        | 450      | 450       | 450       |
| Source 46                                        | Method 46  | 4600        | 460      | 460       | Method 46     | 4600        | 460      | 460       | 460       |
| Source 47                                        | Method 47  | 4700        | 470      | 470       | Method 47     | 4700        | 470      | 470       | 470       |
| Source 48                                        | Method 48  | 4800        | 480      | 480       | Method 48     | 4800        | 480      | 480       | 480       |
| Source 49                                        | Method 49  | 4900        | 490      | 490       | Method 49     | 4900        | 490      | 490       | 490       |
| Source 50                                        | Method 50  | 5000        | 500      | 500       | Method 50     | 5000        | 500      | 500       | 500       |
| Source 51                                        | Method 51  | 5100        | 510      | 510       | Method 51     | 5100        | 510      | 510       | 510       |
| Source 52                                        | Method 52  | 5200        | 520      | 520       | Method 52     | 5200        | 520      | 520       | 520       |
| Source 53                                        | Method 53  | 5300        | 530      | 530       | Method 53     | 5300        | 530      | 530       | 530       |
| Source 54                                        | Method 54  | 5400        | 540      | 540       | Method 54     | 5400        | 540      | 540       | 540       |
| Source 55                                        | Method 55  | 5500        | 550      | 550       | Method 55     | 5500        | 550      | 550       | 550       |
| Source 56                                        | Method 56  | 5600        | 560      | 560       | Method 56     | 5600        | 560      | 560       | 560       |
| Source 57                                        | Method 57  | 5700        | 570      | 570       | Method 57     | 5700        | 570      | 570       | 570       |
| Source 58                                        | Method 58  | 5800        | 580      | 580       | Method 58     | 5800        | 580      | 580       | 580       |
| Source 59                                        | Method 59  | 5900        | 590      | 590       | Method 59     | 5900        | 590      | 590       | 590       |
| Source 60                                        | Method 60  | 6000        | 600      | 600       | Method 60     | 6000        | 600      | 600       | 600       |
| Source 61                                        | Method 61  | 6100        | 610      | 610       | Method 61     | 6100        | 610      | 610       | 610       |
| Source 62                                        | Method 62  | 6200        | 620      | 620       | Method 62     | 6200        | 620      | 620       | 620       |
| Source 63                                        | Method 63  | 6300        | 630      | 630       | Method 63     | 6300        | 630      | 630       | 630       |
| Source 64                                        | Method 64  | 6400        | 640      | 640       | Method 64     | 6400        | 640      | 640       | 640       |
| Source 65                                        | Method 65  | 6500        | 650      | 650       | Method 65     | 6500        | 650      | 650       | 650       |
| Source 66                                        | Method 66  | 6600        | 660      | 660       | Method 66     | 6600        | 660      | 660       | 660       |
| Source 67                                        | Method 67  | 6700        | 670      | 670       | Method 67     | 6700        | 670      | 670       | 670       |
| Source 68                                        | Method 68  | 6800        | 680      | 680       | Method 68     | 6800        | 680      | 680       | 680       |
| Source 69                                        | Method 69  | 6900        | 690      | 690       | Method 69     | 6900        | 690      | 690       | 690       |
| Source 70                                        | Method 70  | 7000        | 700      | 700       | Method 70     | 7000        | 700      | 700       | 700       |
| Source 71                                        | Method 71  | 7100        | 710      | 710       | Method 71     | 7100        | 710      | 710       | 710       |
| Source 72                                        | Method 72  | 7200        | 720      | 720       | Method 72     | 7200        | 720      | 720       | 720       |
| Source 73                                        | Method 73  | 7300        | 730      | 730       | Method 73     | 7300        | 730      | 730       | 730       |
| Source 74                                        | Method 74  | 7400        | 740      | 740       | Method 74     | 7400        | 740      | 740       | 740       |
| Source 75                                        | Method 75  | 7500        | 750      | 750       | Method 75     | 7500        | 750      | 750       | 750       |
| Source 76                                        | Method 76  | 7600        | 760      | 760       | Method 76     | 7600        | 760      | 760       | 760       |
| Source 77                                        | Method 77  | 7700        | 770      | 770       | Method 77     | 7700        | 770      | 770       | 770       |
| Source 78                                        | Method 78  | 7800        | 780      | 780       | Method 78     | 7800        | 780      | 780       | 780       |
| Source 79                                        | Method 79  | 7900        | 790      | 790       | Method 79     | 7900        | 790      | 790       | 790       |
| Source 80                                        | Method 80  | 8000        | 800      | 800       | Method 80     | 8000        | 800      | 800       | 800       |
| Source 81                                        | Method 81  | 8100        | 810      | 810       | Method 81     | 8100        | 810      | 810       | 810       |
| Source 82                                        | Method 82  | 8200        | 820      | 820       | Method 82     | 8200        | 820      | 820       | 820       |
| Source 83                                        | Method 83  | 8300        | 830      | 830       | Method 83     | 8300        | 830      | 830       | 830       |
| Source 84                                        | Method 84  | 8400        | 840      | 840       | Method 84     | 8400        | 840      | 840       | 840       |
| Source 85                                        | Method 85  | 8500        | 850      | 850       | Method 85     | 8500        | 850      | 850       | 850       |
| Source 86                                        | Method 86  | 8600        | 860      | 860       | Method 86     | 8600        | 860      | 860       | 860       |
| Source 87                                        | Method 87  | 8700        | 870      | 870       | Method 87     | 8700        | 870      | 870       | 870       |
| Source 88                                        | Method 88  | 8800        | 880      | 880       | Method 88     | 8800        | 880      | 880       | 880       |
| Source 89                                        | Method 89  | 8900        | 890      | 890       | Method 89     | 8900        | 890      | 890       | 890       |
| Source 90                                        | Method 90  | 9000        | 900      | 900       | Method 90     | 9000        | 900      | 900       | 900       |
| Source 91                                        | Method 91  | 9100        | 910      | 910       | Method 91     | 9100        | 910      | 910       | 910       |
| Source 92                                        | Method 92  | 9200        | 920      | 920       | Method 92     | 9200        | 920      | 920       | 920       |
| Source 93                                        | Method 93  | 9300        | 930      | 930       | Method 93     | 9300        | 930      | 930       | 930       |
| Source 94                                        | Method 94  | 9400        | 940      | 940       | Method 94     | 9400        | 940      | 940       | 940       |
| Source 95                                        | Method 95  | 9500        | 950      | 950       | Method 95     | 9500        | 950      | 950       | 950       |
| Source 96                                        | Method 96  | 9600        | 960      | 960       | Method 96     | 9600        | 960      | 960       | 960       |
| Source 97                                        | Method 97  | 9700        | 970      | 970       | Method 97     | 9700        | 970      | 970       | 970       |
| Source 98                                        | Method 98  | 9800        | 980      | 980       | Method 98     | 9800        | 980      | 980       | 980       |
| Source 99                                        | Method 99  | 9900        | 990      | 990       | Method 99     | 9900        | 990      | 990       | 990       |
| Source 100                                       | Method 100 | 10000       | 1000     | 1000      | Method 100    | 10000       | 1000     | 1000      | 1000      |
| Source 101                                       | Method 101 | 10100       | 1010     | 1010      | Method 101    | 10100       | 1010     | 1010      | 1010      |
| Source 102                                       | Method 102 | 10200       | 1020     | 1020      | Method 102    | 10200       | 1020     | 1020      | 1020      |
| Source 103                                       | Method 103 | 10300       | 1030     | 1030      | Method 103    | 10300       | 1030     | 1030      | 1030      |
| Source 104                                       | Method 104 | 10400       | 1040     | 1040      | Method 104    | 10400       | 1040     | 1040      | 1040      |
| Source 105                                       | Method 105 | 10500       | 1050     | 1050      | Method 105    | 10500       | 1050     | 1050      | 1050      |
| Source 106                                       | Method 106 | 10600       | 1060     | 1060      | Method 106    | 10600       | 1060     | 1060      | 1060      |
| Source 107                                       | Method 107 | 10700       | 1070     | 1070      | Method 107    | 10700       | 1070     | 1070      | 1070      |
| Source 108                                       | Method 108 | 10800       | 1080     | 1080      | Method 108    | 10800       | 1080     | 1080      | 1080      |
| Source 109                                       | Method 109 | 10900       | 1090     | 1090      | Method 109    | 10900       | 1090     | 1090      | 1090      |
| Source 110                                       | Method 110 | 11000       | 1100     | 1100      | Method 110    | 11000       | 1100     | 1100      | 1100      |
| Source 111                                       | Method 111 | 11100       | 1110     | 1110      | Method 111    | 11100       | 1110     | 1110      | 1110      |
| Source 112                                       | Method 112 | 11200       | 1120     | 1120      | Method 112    | 11200       | 1120     | 1120      | 1120      |
| Source 113                                       | Method 113 | 11300       | 1130     | 1130      | Method 113    | 11300       | 1130     | 1130      | 1130      |
| Source 114                                       | Method 114 | 11400       | 1140     | 1140      | Method 114    | 11400       | 1140     | 1140      | 1140      |
| Source 115                                       | Method 115 | 11500       | 1150     | 1150      | Method 115    | 11500       | 1150     | 1150      | 1150      |
| Source 116                                       | Method 116 | 11600       | 1160     | 1160      | Method 116    | 11600       | 1160     | 1160      | 1160      |
| Source 117                                       | Method 117 | 11700       | 1170     | 1170      | Method 117    | 11700       | 1170     | 1170      | 1170      |
| Source 118                                       | Method 118 | 11800       | 1180     | 1180      | Method 118    | 11800       | 1180     | 1180      | 1180      |
| Source 119                                       | Method 119 | 11900       | 1190     | 1190      | Method 119    | 11900       | 1190     | 1190      | 1190      |
| Source 120                                       | Method 120 | 12000       | 1200     | 1200      | Method 120    | 12000       | 1200     | 1200      | 1200      |
| Source 121                                       | Method 121 | 12100       | 1210     | 1210      | Method 121    | 12100       | 1210     | 1210      | 1210      |
| Source 122                                       | Method 122 | 12200       | 1220     | 1220      | Method 122    | 12200       | 1220     | 1220      | 1220      |
| Source 123                                       | Method 123 | 12300       | 1230     | 1230      | Method 123    | 12300       | 1230     | 1230      | 1230      |
| Source 124                                       | Method 124 | 12400       | 1240     | 1240      | Method 124    | 12400       | 1240     | 1240      | 1240      |
| Source 125                                       | Method 125 | 12500       | 1250     | 1250      | Method 125    | 12500       | 1250     | 1250      | 1250      |
| Source 126                                       | Method 126 | 12600       | 1260     | 1260      | Method 126    | 12600       | 1260     | 1260      | 1260      |
| Source 127                                       | Method 127 | 12700       | 1270     | 1270      | Method 127    | 12700       | 1270     | 1270      | 1270      |
| Source 128                                       | Method 128 | 12800       | 1280     | 1280      | Method 128    | 12800       | 1280     | 1280      | 1280      |
| Source 129                                       | Method 129 | 12900       | 1290     | 1290      | Method 129    | 12900       | 1290     | 1290      | 1290      |
| Source 130                                       | Method 130 | 13000       | 1300     | 1300      | Method 130    | 13000       | 1300     | 1300      | 1300      |
| Source 131                                       | Method 131 | 13100       | 1310     | 1310      | Method 131    | 13100       | 1310     | 1310      | 1310      |
| Source 132                                       | Method 132 | 13200       | 1320     | 1320      | Method 132    | 13200       | 1320     | 1320      | 1320      |
| Source 133                                       | Method 133 | 13300       | 1330     | 1330      | Method 133    | 13300       | 1330     | 1330      | 1330      |
|                                                  |            |             |          |           |               |             |          |           |           |



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