

CLP POWER HONG KONG LIMITED  
AIR QUALITY DATA MONTHLY TIME SERIES REPORT NO.1

SITE LOCATION: Tuen Mun Clinic  
POLLUTION: Nitric Oxide

MONTH: 1 - 31 Mar 2019  
UNIT: MICROGRAMS PER CUBIC METER

| Day \ Hr | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20  | 21 | 22  | 23  | 24  | MEAN |
|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|-----|----|-----|-----|-----|------|
| 1        | 65  | 62  | 18  | 4   | 3   | 3   | 5   | 11  | 17  | 15 | 13 | 15 | 16 | 19 | 22 | 20 | 24 | 14 | 12 | 6   | 5  | 7   | 5   | 4   | 16   |
| 2        | 4   | 5   | 4   | 7   | 3   | 2   | 4   | 14  | 14  | 16 | 24 | 28 | 20 | 16 | 19 | 11 | 16 | 21 | 16 | 19  | 9  | 6   | 15  | 14  | 13   |
| 3        | 14  | 17  | 9   | 4   | 8   | 10  | 10  | 7   | 5   | 7  | 10 | 16 | 16 | 12 | 12 | 12 | 5  | 3  | 3  | 5   | 6  | 31  | 19  | 41  | 12   |
| 4        | 36  | 31  | 14  | 4   | 5   | 4   | 6   | 20  | 24  | 28 | 24 | 20 | 25 | 25 | 29 | 13 | 12 | 11 | 6  | 4   | 4  | 3   | 3   | 3   | 15   |
| 5        | 3   | 3   | 3   | 2   | 2   | 2   | 6   | 15  | 19  | 27 | 29 | 18 | 12 | 14 | 21 | 17 | 16 | 14 | 16 | 18  | 16 | 11  | 21  | 22  | 14   |
| 6        | --  | 18  | 13  | 9   | 11  | 5   | 11  | 20  | 39  | 41 | 27 | 32 | 34 | 26 | 15 | 31 | 41 | 21 | 24 | 25  | 13 | 18  | 15  | 9   | 22   |
| 7        | 10  | 6   | 5   | 7   | 3   | 4   | 7   | 15  | 32  | 33 | 34 | 45 | 39 | 45 | 62 | 53 | 43 | 34 | 45 | 41  | 29 | 14  | 11  | 9   | 26   |
| 8        | 6   | 6   | 4   | 3   | 3   | 4   | 12  | 26  | 21  | 13 | 14 | 10 | 8  | 7  | 9  | 8  | 10 | 10 | 6  | 5   | 4  | 3   | 3   | 3   | 8    |
| 9        | 2   | 3   | 4   | 4   | 3   | 3   | 7   | 26  | 27  | 34 | 34 | 42 | 29 | 32 | 47 | 55 | 40 | 45 | 38 | 36  | 26 | 27  | 29  | 31  | 26   |
| 10       | 24  | 26  | 25  | 9   | 6   | 7   | 11  | 14  | 23  | 27 | 20 | 26 | 24 | 19 | 31 | 26 | 21 | 19 | 15 | 12  | 8  | 8   | 6   | 6   | 17   |
| 11       | 6   | 7   | 5   | 4   | 6   | 4   | 10  | 31  | 54  | 47 | 37 | 24 | 16 | 12 | 11 | 14 | 14 | 12 | 5  | 16  | 50 | 100 | 103 | 119 | 29   |
| 12       | 97  | 71  | 74  | 68  | 41  | 47  | 97  | 117 | 133 | 67 | 32 | 25 | 11 | 5  | 10 | 11 | 15 | 15 | 20 | 5   | 4  | 2   | 3   | 5   | 41   |
| 13       | 15  | 16  | 13  | 5   | 9   | 12  | 71  | 156 | 157 | 27 | 18 | 21 | 17 | 11 | 15 | 9  | 6  | 9  | 5  | 3   | 3  | 2   | 3   | 3   | 25   |
| 14       | 2   | 2   | 2   | 2   | 2   | 2   | 3   | 6   | 40  | 11 | 11 | 8  | 8  | 10 | 43 | 57 | 26 | 34 | 46 | 18  | 6  | 5   | 4   | 4   | 15   |
| 15       | 3   | 4   | 3   | 2   | 3   | 3   | 5   | 9   | 13  | 15 | 17 | 19 | 15 | 14 | 16 | 17 | 24 | 21 | 25 | 12  | 8  | 16  | 24  | 15  | 13   |
| 16       | 13  | 20  | 28  | 15  | 18  | 30  | 36  | 30  | 41  | 17 | 11 | 8  | 6  | 7  | 10 | 9  | 8  | 7  | 6  | 9   | 5  | 5   | 5   | 5   | 15   |
| 17       | 5   | 4   | 3   | 3   | 2   | 4   | 3   | 3   | 5   | 6  | 6  | 5  | 5  | 5  | 6  | 5  | 4  | 4  | 3  | 3   | 2  | 2   | 2   | 2   | 4    |
| 18       | 2   | 2   | 2   | 2   | 2   | 2   | 3   | 10  | 12  | 16 | 15 | 12 | 10 | 8  | 8  | 9  | 13 | 26 | 18 | 11  | 7  | 14  | 24  | 24  | 11   |
| 19       | 33  | 54  | 55  | 20  | 6   | 26  | 52  | 109 | 64  | 44 | 29 | 17 | 15 | 16 | -- | -- | 18 | 15 | 12 | 10  | 10 | 5   | 6   | 9   | 28   |
| 20       | --  | 3   | 2   | 2   | 2   | 6   | 15  | 23  | 29  | 34 | 25 | 26 | 17 | 17 | 16 | 12 | 14 | 16 | 7  | 11  | 9  | 8   | 7   | 6   | 13   |
| 21       | 5   | 7   | 4   | 3   | 4   | 14  | 69  | 114 | 67  | 31 | 20 | 25 | 18 | 18 | 25 | 28 | 16 | 23 | 22 | 21  | 16 | 17  | 11  | 11  | 25   |
| 22       | 19  | 10  | 7   | 7   | 6   | 17  | 53  | 77  | 62  | 28 | 25 | 25 | 25 | 26 | 29 | 24 | 21 | 19 | 22 | 23  | 12 | 7   | 10  | 12  | 24   |
| 23       | 16  | 12  | 4   | 2   | 3   | 2   | 5   | 12  | 17  | 10 | 21 | 15 | 21 | 17 | 14 | 10 | 11 | 14 | 32 | 12  | 10 | 12  | 8   | 7   | 12   |
| 24       | 9   | 8   | 5   | 6   | 5   | 5   | 9   | 11  | 17  | 19 | 20 | 23 | 16 | 6  | 25 | 5  | 4  | 4  | 4  | 6   | 4  | 5   | 4   | 4   | 9    |
| 25       | 3   | 3   | 2   | 2   | 2   | 3   | 8   | 40  | 46  | 49 | 34 | 38 | 36 | 29 | 19 | 21 | 30 | 34 | 77 | 122 | 75 | 112 | 100 | 144 | 43   |
| 26       | 127 | 146 | 114 | 101 | 119 | 110 | 102 | 111 | 109 | 43 | 37 | -- | 18 | 9  | 8  | 13 | 11 | 12 | 7  | 4   | 3  | 3   | 3   | 4   | 53   |
| 27       | 3   | 3   | 3   | 2   | 3   | 3   | 5   | 9   | 12  | 15 | 50 | 37 | 30 | 20 | 15 | 17 | 16 | 16 | 21 | 16  | 23 | 24  | 15  | 11  | 15   |
| 28       | 8   | 19  | 8   | 4   | 10  | 15  | 50  | 82  | 51  | 32 | 16 | 12 | 11 | 15 | 10 | 8  | 8  | 12 | 13 | 11  | 15 | 17  | 38  | 20  | 20   |
| 29       | 13  | 10  | 12  | 3   | 5   | 20  | 52  | 64  | 36  | 22 | 26 | 23 | 28 | 13 | 20 | 14 | 11 | 18 | 27 | 20  | 31 | 59  | 30  | 38  | 25   |
| 30       | 39  | 62  | 41  | 38  | 50  | 22  | 8   | 23  | 37  | 33 | 34 | 52 | 19 | 14 | 18 | 13 | 13 | 12 | 5  | 6   | 3  | 3   | 3   | 3   | 23   |
| 31       | 2   | 3   | 8   | 4   | 5   | 2   | 2   | 4   | 4   | 4  | 4  | 3  | 3  | 3  | 2  | 2  | 2  | 2  | 1  | 1   | 1  | 1   | 1   | 1   | 3    |

REMARK:  
"--" means that air quality data is not available for that period.

CLP POWER HONG KONG LIMITED  
AIR QUALITY DATA MONTHLY TIME SERIES REPORT NO.1

SITE LOCATION: Tuen Mun Clinic  
POLLUTION: Nitrogen Dioxide

MONTH: 1 - 31 Mar 2019  
UNIT: MICROGRAMS PER CUBIC METER

| Day \ Hr | 1   | 2   | 3   | 4  | 5  | 6  | 7  | 8   | 9   | 10  | 11  | 12 | 13 | 14 | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | MEAN |
|----------|-----|-----|-----|----|----|----|----|-----|-----|-----|-----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| 1        | 88  | 81  | 66  | 22 | 19 | 20 | 36 | 51  | 53  | 46  | 43  | 43 | 54 | 64 | 70  | 78  | 82  | 76  | 76  | 53  | 40  | 39  | 43  | 40  | 53   |
| 2        | 27  | 35  | 33  | 27 | 33 | 27 | 41 | 58  | 56  | 50  | 62  | 65 | 61 | 59 | 75  | 63  | 78  | 96  | 100 | 106 | 82  | 78  | 98  | 95  | 63   |
| 3        | 89  | 86  | 77  | 62 | 68 | 60 | 51 | 35  | 22  | 30  | 35  | 46 | 43 | 41 | 53  | 68  | 82  | 100 | 122 | 114 | 136 | 138 | 113 | 97  | 74   |
| 4        | 78  | 67  | 60  | 49 | 38 | 29 | 35 | 50  | 48  | 47  | 47  | 55 | 81 | 77 | 90  | 63  | 61  | 60  | 47  | 33  | 30  | 25  | 23  | 24  | 51   |
| 5        | 15  | 14  | 17  | 17 | 21 | 29 | 59 | 74  | 76  | 90  | 85  | 69 | 54 | 60 | 67  | 65  | 62  | 62  | 70  | 72  | 68  | 62  | 76  | 77  | 57   |
| 6        | --  | 73  | 63  | 58 | 49 | 29 | 37 | 51  | 58  | 61  | 68  | 71 | 75 | 73 | 56  | 77  | 86  | 75  | 75  | 68  | 57  | 58  | 50  | 42  | 61   |
| 7        | 36  | 33  | 27  | 27 | 22 | 26 | 30 | 39  | 53  | 56  | 54  | 59 | 54 | 59 | 63  | 64  | 63  | 60  | 62  | 58  | 54  | 43  | 48  | 47  | 47   |
| 8        | 28  | 26  | 24  | 26 | 24 | 25 | 41 | 54  | 57  | 56  | 53  | 47 | 45 | 44 | 50  | 50  | 66  | 68  | 51  | 37  | 31  | 23  | 22  | 29  | 41   |
| 9        | 25  | 25  | 33  | 23 | 28 | 37 | 41 | 66  | 76  | 80  | 75  | 69 | 63 | 66 | 71  | 72  | 68  | 70  | 64  | 61  | 60  | 59  | 59  | 56  | 56   |
| 10       | 54  | 51  | 48  | 39 | 32 | 37 | 38 | 41  | 45  | 42  | 43  | 52 | 48 | 53 | 58  | 60  | 53  | 56  | 57  | 57  | 56  | 43  | 45  | 40  | 48   |
| 11       | 34  | 35  | 37  | 25 | 28 | 23 | 32 | 48  | 58  | 57  | 54  | 49 | 47 | 46 | 47  | 60  | 94  | 128 | 128 | 137 | 97  | 96  | 91  | 88  | 64   |
| 12       | 77  | 71  | 65  | 58 | 54 | 54 | 61 | 68  | 80  | 77  | 77  | 73 | 59 | 52 | 73  | 74  | 91  | 84  | 104 | 67  | 71  | 45  | 53  | 66  | 69   |
| 13       | 101 | 95  | 81  | 61 | 66 | 64 | 87 | 103 | 125 | 101 | 92  | 99 | 94 | 93 | 102 | 84  | 57  | 96  | 62  | 45  | 35  | 25  | 40  | 33  | 77   |
| 14       | 26  | 29  | 14  | 17 | 17 | 24 | 31 | 68  | 114 | 80  | 75  | 57 | 65 | 76 | 103 | 115 | 113 | 129 | 121 | 81  | 54  | 47  | 49  | 36  | 64   |
| 15       | 22  | 22  | 19  | 21 | 17 | 18 | 30 | 43  | 62  | 59  | 59  | 66 | 60 | 58 | 72  | 73  | 80  | 87  | 92  | 69  | 59  | 64  | 71  | 66  | 54   |
| 16       | 65  | 61  | 63  | 60 | 58 | 57 | 56 | 55  | 63  | 54  | 46  | 45 | 44 | 48 | 60  | 64  | 59  | 63  | 53  | 66  | 49  | 56  | 48  | 46  | 56   |
| 17       | 69  | 35  | 28  | 34 | 29 | 47 | 32 | 46  | 55  | 53  | 47  | 40 | 39 | 45 | 58  | 63  | 50  | 39  | 43  | 41  | 33  | 38  | 27  | 31  | 43   |
| 18       | 34  | 29  | 18  | 18 | 25 | 53 | 61 | 89  | 85  | 91  | 83  | 77 | 62 | 50 | 52  | 64  | 88  | 120 | 131 | 101 | 74  | 89  | 84  | 79  | 69   |
| 19       | 80  | 102 | 100 | 92 | 61 | 76 | 73 | 78  | 72  | 73  | 68  | 52 | 53 | 55 | --  | --  | 72  | 75  | 79  | 77  | 77  | 68  | 70  | 88  | 75   |
| 20       | --  | 33  | 26  | 36 | 43 | 66 | 80 | 80  | 82  | 89  | 80  | 74 | 65 | 59 | 53  | 51  | 59  | 58  | 47  | 69  | 60  | 56  | 51  | 49  | 59   |
| 21       | 47  | 45  | 33  | 23 | 26 | 39 | 47 | 57  | 56  | 48  | 39  | 45 | 40 | 40 | 44  | 48  | 44  | 55  | 60  | 58  | 55  | 55  | 48  | 49  | 46   |
| 22       | 53  | 45  | 42  | 41 | 42 | 46 | 50 | 53  | 54  | 43  | 41  | 41 | 41 | 42 | 47  | 46  | 46  | 50  | 59  | 60  | 45  | 32  | 43  | 48  | 46   |
| 23       | 52  | 51  | 52  | 25 | 15 | 19 | 19 | 38  | 46  | 35  | 50  | 50 | 53 | 49 | 41  | 47  | 50  | 61  | 50  | 40  | 35  | 36  | 33  | 30  | 41   |
| 24       | 28  | 25  | 23  | 25 | 23 | 23 | 24 | 25  | 28  | 31  | 32  | 40 | 41 | 26 | 33  | 30  | 25  | 23  | 33  | 38  | 32  | 42  | 29  | 37  | 30   |
| 25       | 30  | 33  | 44  | 21 | 19 | 21 | 38 | 57  | 47  | 45  | 41  | 56 | 67 | 62 | 61  | 81  | 91  | 98  | 109 | 120 | 109 | 113 | 109 | 123 | 66   |
| 26       | 122 | 114 | 108 | 98 | 96 | 89 | 82 | 79  | 88  | 78  | 78  | -- | 70 | 64 | 53  | 69  | 65  | 67  | 51  | 30  | 30  | 23  | 27  | 35  | 70   |
| 27       | 27  | 20  | 25  | 22 | 29 | 30 | 43 | 57  | 69  | 73  | 100 | 97 | 91 | 81 | 70  | 74  | 83  | 94  | 109 | 106 | 102 | 95  | 90  | 81  | 70   |
| 28       | 87  | 77  | 60  | 47 | 54 | 55 | 58 | 69  | 78  | 68  | 51  | 46 | 40 | 50 | 38  | 38  | 38  | 63  | 73  | 75  | 78  | 73  | 74  | 68  | 61   |
| 29       | 52  | 53  | 57  | 39 | 41 | 45 | 48 | 55  | 49  | 39  | 40  | 40 | 47 | 34 | 40  | 35  | 38  | 51  | 54  | 51  | 66  | 73  | 65  | 64  | 49   |
| 30       | 65  | 56  | 52  | 47 | 47 | 44 | 37 | 43  | 47  | 53  | 55  | 63 | 51 | 62 | 67  | 65  | 77  | 66  | 59  | 62  | 46  | 50  | 39  | 49  | 54   |
| 31       | 39  | 36  | 51  | 36 | 49 | 26 | 28 | 32  | 28  | 30  | 27  | 20 | 23 | 23 | 21  | 19  | 22  | 26  | 22  | 18  | 20  | 24  | 19  | 18  | 27   |

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"--" means that air quality data is not available for that period.

| CLP POWER HONG KONG LIMITED                      |    |                 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                                  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|--------------------------------------------------|----|-----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|--|
| AIR QUALITY DATA MONTHLY TIME SERIES REPORT NO.1 |    |                 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                                  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| SITE LOCATION:                                   |    | Tuen Mun Clinic |    |    |    |    |    |    |    |    |    |    |    |    |    |    | MONTH: 1 - 31 Mar 2019           |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| POLLUTION:                                       |    | Sulphur Dioxide |    |    |    |    |    |    |    |    |    |    |    |    |    |    | UNIT: MICROGRAMS PER CUBIC METER |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| Hour\Day                                         | 1  | 2               | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17                               | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |  |  |  |
| 00:00                                            | 12 | 10              | 11 | 12 | 10 | 11 | 11 | 10 | 10 | 11 | 10 | 14 | 10 | 10 | 10 | 10 | 11                               | 10 | 11 | 10 | 10 | 11 | 11 | 10 | 10 | 15 | 10 | 10 | 11 | 10 | 10 |  |  |  |
| 00:10                                            | 12 | 10              | 10 | 11 | 10 | 11 | 10 | 10 | 10 | 11 | 10 | 14 | 10 | 10 | 10 | 11 | 11                               | 10 | 12 | 11 | 10 | 11 | 11 | 9  | 10 | 15 | 10 | 10 | 11 | 10 | 10 |  |  |  |
| 00:20                                            | 12 | 10              | 11 | 12 | 10 | 11 | 10 | 10 | 10 | 11 | 10 | 14 | 11 | 10 | 10 | 10 | 11                               | 10 | 10 | 10 | 10 | 10 | 11 | 9  | 9  | 15 | 10 | 10 | 10 | 12 | 10 |  |  |  |
| 00:30                                            | 12 | 10              | 11 | 12 | 10 | 11 | 10 | 10 | 10 | 11 | 10 | 12 | 11 | 10 | 9  | 10 | 11                               | 10 | 10 | 11 | 10 | 11 | 11 | 10 | 9  | 15 | 10 | 10 | 10 | 12 | 10 |  |  |  |
| 00:40                                            | 12 | 10              | 11 | 12 | 10 | 11 | -- | 10 | 10 | 12 | 10 | 12 | 11 | 10 | 10 | 10 | 11                               | 10 | 10 | 10 | -- | 10 | 11 | 9  | 10 | 15 | 10 | 10 | 10 | 12 | 10 |  |  |  |
| 00:50                                            | 12 | 10              | 11 | 12 | 10 | 11 | -- | 10 | 10 | 12 | 10 | 12 | 10 | 10 | 10 | 10 | 11                               | 10 | 11 | 10 | -- | 11 | 11 | 10 | 9  | 15 | 9  | 10 | 10 | 12 | 10 |  |  |  |
| 01:00                                            | 12 | 10              | 11 | 12 | 10 | 11 | -- | 10 | 10 | 11 | 10 | 12 | 10 | 10 | 10 | 10 | 11                               | 10 | 12 | 10 | -- | 11 | 11 | 10 | 9  | 16 | 10 | 10 | 10 | 12 | 10 |  |  |  |
| 01:10                                            | 12 | 10              | 11 | 12 | 10 | 11 | 10 | 10 | 10 | 12 | 10 | 12 | 10 | 10 | 10 | 10 | 11                               | 10 | 12 | 10 | 10 | 10 | 10 | 10 | 9  | 16 | 10 | 11 | 10 | 12 | 10 |  |  |  |
| 01:20                                            | 12 | 10              | 11 | 12 | 10 | 11 | 10 | 10 | 10 | 12 | 10 | 13 | 11 | 10 | 10 | 11 | 11                               | 10 | 12 | 10 | 10 | 10 | 11 | 10 | 10 | 15 | 10 | 11 | 11 | 13 | 10 |  |  |  |
| 01:30                                            | 12 | 10              | 11 | 12 | 10 | 10 | 10 | 10 | 10 | 12 | 10 | 13 | 11 | 10 | 10 | 11 | 11                               | 10 | 12 | 10 | 10 | 10 | 11 | 10 | 10 | 16 | 10 | 10 | 10 | 12 | 10 |  |  |  |
| 01:40                                            | 12 | 10              | 11 | 11 | 10 | 10 | 10 | 10 | 10 | 12 | 10 | 12 | 11 | 10 | 10 | 10 | 11                               | 10 | 12 | 10 | 10 | 10 | 11 | 10 | 10 | 15 | 10 | 10 | 10 | 12 | 10 |  |  |  |
| 01:50                                            | 12 | 10              | 11 | 11 | 10 | 10 | 10 | 9  | 10 | 11 | 10 | 12 | 11 | 10 | 9  | 10 | 10                               | 10 | 12 | 10 | 10 | 10 | 11 | 10 | 10 | 16 | 10 | 10 | 11 | 11 | 10 |  |  |  |
| 02:00                                            | 11 | 10              | 11 | 11 | 10 | 11 | 10 | 10 | 10 | 12 | 10 | 11 | 11 | 10 | 9  | 10 | 11                               | 10 | 12 | 10 | 10 | 10 | 10 | 10 | 10 | 15 | 10 | 10 | 10 | 11 | 10 |  |  |  |
| 02:10                                            | 10 | 10              | 10 | 11 | 10 | 11 | 10 | 10 | 10 | 11 | 10 | 12 | 11 | 10 | 10 | 10 | 11                               | 10 | 12 | 10 | 10 | 10 | 11 | 10 | 10 | 15 | 10 | 10 | 11 | 11 | 10 |  |  |  |
| 02:20                                            | 10 | 10              | 10 | 11 | 10 | 11 | 10 | 10 | 10 | 11 | 10 | 13 | 10 | 10 | 9  | 11 | 11                               | 10 | 12 | 10 | 10 | 10 | 11 | 10 | 10 | 14 | 10 | 10 | 11 | 11 | 10 |  |  |  |
| 02:30                                            | 10 | 10              | 10 | 11 | 10 | 11 | 10 | 10 | 10 | 11 | 10 | 13 | 10 | 10 | 10 | 11 | 11                               | 10 | 12 | 10 | 10 | 10 | 11 | 10 | 10 | 14 | 10 | 10 | 11 | 12 | 10 |  |  |  |
| 02:40                                            | -- | --              | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | --                               | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |  |  |  |
| 02:50                                            | -- | --              | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | --                               | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |  |  |  |
| 03:00                                            | -- | --              | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | --                               | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |  |  |  |
| 03:10                                            | -- | --              | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | --                               | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |  |  |  |
| 03:20                                            | 10 | 11              | 11 | 11 | 10 | 11 | 10 | 10 | 10 | 11 | 10 | 13 | 10 | 10 | 10 | 11 | 11                               | 10 | 11 | 11 | 10 | 11 | 10 | 10 | 10 | 14 | 10 | 10 | 11 | 12 | 10 |  |  |  |
| 03:30                                            | 10 | 10              | 11 | 11 | 10 | 11 | 10 | 10 | 10 | 10 | 11 | 10 | 12 | 10 | 10 | 10 | 11                               | 10 | 11 | 10 | 10 | 11 | 10 | 10 | 10 | 15 | 10 | 10 | 10 | 11 | 10 |  |  |  |
| 03:40                                            | 10 | 10              | 10 | 11 | 10 | 11 | 10 | 10 | 10 | 10 | 11 | 10 | 12 | 10 | 10 | 10 | 11                               | 10 | 10 | 10 | 10 | 11 | 10 | 10 | 10 | 14 | 10 | 10 | 10 | 11 | 10 |  |  |  |
| 03:50                                            | 10 | 10              | 11 | 11 | 10 | 10 | 10 | 10 | 10 | 11 | 10 | 13 | 10 | 10 | 9  | 10 | 11                               | 10 | 10 | 10 | 10 | 11 | 10 | 10 | 10 | 14 | 10 | 10 | 10 | 11 | 10 |  |  |  |
| 04:00                                            | 10 | 10              | 10 | 11 | 10 | 11 | 10 | 10 | 10 | 10 | 10 | 12 | 10 | 10 | 10 | 10 | 11                               | 10 | 10 | 10 | 10 | 11 | 10 | 10 | 10 | 14 | 10 | 10 | 10 | 12 | 10 |  |  |  |
| 04:10                                            | 10 | 10              | 10 | 10 | 10 | 11 | 10 | 10 | 10 | 10 | 11 | 10 | 11 | 10 | 10 | 10 | 11                               | 10 | 10 | 10 | 10 | 11 | 10 | 10 | 10 | 15 | 10 | 10 | 10 | 12 | 10 |  |  |  |
| 04:20                                            | 10 | 10              | 10 | 10 | 10 | 11 | 10 | 9  | 10 | 11 | 9  | 11 | 10 | 10 | 10 | 10 | 11                               | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 15 | 10 | 10 | 11 | 12 | 10 |  |  |  |
| 04:30                                            | 10 | 10              | 10 | 10 | 10 | 11 | 10 | 9  | 10 | 11 | 9  | 11 | 10 | 10 | 10 | 10 | 11                               | 10 | 10 | 10 | 10 | 11 | 10 | 10 | 10 | 15 | 10 | 10 | 10 | 12 | 10 |  |  |  |
| 04:40                                            | 10 | 10              | 11 | 10 | 10 | 10 | 10 | 9  | 10 | 11 | 10 | 11 | 10 | 10 | 10 | 10 | 11                               | 9  | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 15 | 10 | 11 | 10 | 11 | 10 |  |  |  |
| 04:50                                            | 10 | 10              | 11 | 10 | 10 | 10 | 10 | 9  | 10 | 10 | 9  | 11 | 10 | 10 | 10 | 11 | 11                               | 10 | 10 | 10 | 10 | 11 | 10 | 10 | 10 | 15 | 10 | 10 | 10 | 11 | 10 |  |  |  |
| 05:00                                            | 10 | 10              | 11 | 10 | 10 | 10 | 10 | 9  | 10 | 11 | 10 | 11 | 10 | 10 | 10 | 10 | 11                               | 10 | 11 | 10 | 10 | 11 | 10 | 10 | 10 | 15 | 10 | 11 | 11 | 11 | 10 |  |  |  |
| 05:10                                            | 10 | 10              | 11 | 10 | 10 | 10 | 10 | 9  | 10 | 11 | 10 | 11 | 10 | 10 | 10 | 10 | 11                               | 10 | 11 | 10 | 10 | 11 | 10 | 10 | 10 | 15 | 10 | 10 | 11 | 11 | 10 |  |  |  |
| 05:20                                            | 10 | 10              | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | 10 | 11 | 10 | 10 | 10 | 11 | 10                               | 10 | 10 | 10 | 10 | 11 | 10 | 10 | 10 | 14 | 9  | 10 | 11 | 10 | 10 |  |  |  |
| 05:30                                            | 10 | 10              | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | 10 | 12 | 10 | 10 | 10 | 11 | 10                               | 10 | 11 | 10 | 10 | 11 | 10 | 9  |    |    |    |    |    |    |    |  |  |  |