

# Stromnetzgesellschaft Herrenberg mbH & Co. KG

## Veröffentlichung der Bewegungsdaten 2014 gem. § 77 Abs.1 EEG

### - vermiedene Netzentgelte -

| Anlagenschlüssel                     | vNNE-Kategorie | vNNE-Betrag [€] |
|--------------------------------------|----------------|-----------------|
| E1084301000000000000000003873900001  | So-vNNE--SpE07 | 6,9156          |
| E1084301000000000000000006189100001  | So-vNNE--SpE07 | 4,1382          |
| E1084301000000000000000008543300001  | So-vNNE--SpE07 | 7,236           |
| E1084301000000000000000008714800001  | So-vNNE--SpE07 | 33,6726         |
| E1084301000000000000000009215400001  | So-vNNE--SpE07 | 4,34412         |
| E1084301000000000000000009218200001  | So-vNNE--SpE07 | 4,22568         |
| E1084301000000000000000009220800001  | So-vNNE--SpE07 | 4,7898          |
| E1084301000000000000000009830300001  | So-vNNE--SpE07 | 3,44466         |
| E1084301000000000000000009929400001  | So-vNNE--SpE07 | 6,4134          |
| E10843010000000000000000010192600001 | So-vNNE--SpE07 | 16,25832        |
| E10843010000000000000000010505300001 | So-vNNE--SpE07 | 9,0468          |
| E10843010000000000000000010546300001 | So-vNNE--SpE07 | 33,45768        |
| E10843010000000000000000010546400001 | So-vNNE--SpE07 | 4,22892         |
| E10843010000000000000000010706300001 | So-vNNE--SpE07 | 13,47372        |
| E10843010000000000000000010774200001 | So-vNNE--SpE07 | 4,22046         |
| E10843010000000000000000010853100001 | So-vNNE--SpE07 | 8,13978         |
| E10843010000000000000000010932900001 | So-vNNE--SpE07 | 6,61734         |
| E10843010000000000000000011225900001 | So-vNNE--SpE07 | 4,9122          |
| E10843010000000000000000011556700001 | So-vNNE--SpE07 | 14,886          |
| E10843010000000000000000011577500001 | So-vNNE--SpE07 | 5,84622         |
| E10843010000000000000000011734500001 | So-vNNE--SpE07 | 0,77004         |
| E10843010000000000000000011746000001 | So-vNNE--SpE07 | 5,79888         |
| E10843010000000000000000012126600001 | So-vNNE--SpE07 | 7,0155          |
| E10843010000000000000000012342400001 | So-vNNE--SpE07 | 14,9184         |
| E10843010000000000000000012546800001 | So-vNNE--SpE07 | 29,91942        |
| E10843010000000000000000012744100001 | So-vNNE--SpE07 | 5,733           |
| E10843010000000000000000012873700001 | So-vNNE--SpE07 | 5,85126         |
| E10843010000000000000000013125000001 | So-vNNE--SpE07 | 8,3772          |
| E10843010000000000000000013181600001 | So-vNNE--SpE07 | 8,94996         |
| E10843010000000000000000013411200001 | So-vNNE--SpE07 | 6,73272         |
| E10843010000000000000000013681600001 | So-vNNE--SpE07 | 16,45398        |
| E10843010000000000000000013736700001 | So-vNNE--SpE07 | 18,7488         |
| E10843010000000000000000013864300001 | So-vNNE--SpE07 | 16,28334        |
| E10843010000000000000000014157300001 | So-vNNE--SpE07 | 6,5871          |
| E10843010000000000000000014183200001 | So-vNNE--SpE07 | 9,8856          |
| E10843010000000000000000014234900001 | So-vNNE--SpE07 | 12,70494        |
| E10843010000000000000000014614100001 | So-vNNE--SpE07 | 15,2874         |
| E10843010000000000000000014620000001 | So-vNNE--SpE07 | 9,55242         |

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| E10843010000000000000000014696200001 | So-vNNE--SpE07 | 4,65084  |
| E10843010000000000000000014997100001 | So-vNNE--SpE07 | 17,9568  |
| E10843010000000000000000014997300001 | So-vNNE--SpE07 | 7,5609   |
| E10843010000000000000000015700500001 | So-vNNE--SpE07 | 11,3184  |
| E10843010000000000000000015912900001 | So-vNNE--SpE07 | 15,05862 |
| E10843010000000000000000015929000001 | So-vNNE--SpE07 | 23,40774 |
| E10843010000000000000000016319200001 | So-vNNE--SpE07 | 17,94276 |
| E10843010000000000000000016319300001 | So-vNNE--SpE07 | 10,69146 |
| E10843010000000000000000016475200001 | So-vNNE--SpE07 | 13,85496 |
| E10843010000000000000000016651400001 | So-vNNE--SpE07 | 14,14674 |
| E10843010000000000000000016815200001 | So-vNNE--SpE07 | 13,48668 |
| E10843010000000000000000017048500001 | So-vNNE--SpE07 | 7,75962  |
| E10843010000000000000000017089200001 | So-vNNE--SpE07 | 22,40136 |
| E10843010000000000000000017183600001 | So-vNNE--SpE07 | 9,74394  |
| E10843010000000000000000017257900001 | So-vNNE--SpE07 | 5,35104  |
| E10843010000000000000000017408100001 | So-vNNE--SpE07 | 10,43208 |
| E10843010000000000000000017559300001 | So-vNNE--SpE07 | 14,52078 |
| E10843010000000000000000017598400001 | So-vNNE--SpE07 | 3,41208  |
| E10843010000000000000000017606200001 | So-vNNE--SpE07 | 12,00708 |
| E10843010000000000000000017639700001 | So-vNNE--SpE07 | 13,6701  |
| E10843010000000000000000017639800001 | So-vNNE--SpE07 | 9,4482   |
| E10843010000000000000000018015800001 | So-vNNE--SpE07 | 13,74768 |
| E10843010000000000000000018057500001 | So-vNNE--SpE07 | 21,44448 |
| E10843010000000000000000018075900001 | So-vNNE--SpE07 | 8,3313   |
| E10843010000000000000000018091600001 | So-vNNE--SpE07 | 9,53802  |
| E10843010000000000000000018479000001 | So-vNNE--SpE07 | 15,9408  |
| E10843010000000000000000018506900001 | So-vNNE--SpE07 | 19,89378 |
| E10843010000000000000000018591000001 | So-vNNE--SpE07 | 5,0985   |
| E10843010000000000000000018594400001 | So-vNNE--SpE07 | 26,58834 |
| E10843010000000000000000018713700001 | So-vNNE--SpE07 | 7,5051   |
| E10843010000000000000000018720400001 | So-vNNE--SpE07 | 7,89984  |
| E10843010000000000000000018725000001 | So-vNNE--SpE07 | 9,8019   |
| E10843010000000000000000018865200001 | So-vNNE--SpE07 | 4,6323   |
| E10843010000000000000000018942900001 | So-vNNE--SpE07 | 25,4214  |
| E10843010000000000000000019236300001 | So-vNNE--SpE07 | 4,57578  |
| E10843010000000000000000019657200001 | So-vNNE--SpE07 | 18,16704 |
| E10843010000000000000000019961900001 | So-vNNE--SpE07 | 22,671   |
| E10843010000000000000000019962000001 | So-vNNE--SpE07 | 6,2694   |
| E10843010000000000000000020006400001 | So-vNNE--SpE07 | 49,43286 |
| E10843010000000000000000020021000001 | So-vNNE--SpE07 | 18,71694 |
| E10843010000000000000000020158800001 | So-vNNE--SpE07 | 11,58228 |
| E10843010000000000000000020317600001 | So-vNNE--SpE07 | 16,704   |
| E10843010000000000000000020318100001 | So-vNNE--SpE07 | 40,71528 |
| E10843010000000000000000020408500001 | So-vNNE--SpE07 | 5,7726   |
| E10843010000000000000000020494500001 | So-vNNE--SpE07 | 14,50602 |
| E10843010000000000000000020659800001 | So-vNNE--SpE07 | 12,10626 |
| E10843010000000000000000020716300001 | So-vNNE--SpE07 | 7,59474  |
| E10843010000000000000000020847500001 | So-vNNE--SpE07 | 12,996   |

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| E108430100000000000000020865200001 | So-vNNE--SpE07 | 17,26632    |
| E108430100000000000000020870100001 | So-vNNE--SpE07 | 12,2544     |
| E108430100000000000000021127000001 | So-vNNE--SpE07 | 6,4431      |
| E108430100000000000000021494900001 | So-vNNE--SpE07 | 6,9822      |
| E108430100000000000000021624300001 | So-vNNE--SpE07 | 8,2548      |
| E108430100000000000000021624400001 | So-vNNE--SpE07 | 16,24806    |
| E108430100000000000000021720900001 | So-vNNE--SpE07 | 7,51662     |
| E108430100000000000000022218800001 | So-vNNE--SpE07 | 5,8086      |
| E108430100000000000000022523600001 | So-vNNE--SpE07 | 41,6322     |
| E108430100000000000000022553800001 | So-vNNE--SpE07 | 12,67488    |
| E108430100000000000000022553900001 | So-vNNE--SpE07 | 1,62612     |
| E108430100000000000000022559000001 | So-vNNE--SpE07 | 16,00056    |
| E108430100000000000000022701000001 | So-vNNE--SpE07 | 11,1492     |
| E108430100000000000000022748300001 | So-vNNE--SpE07 | 14,3226     |
| E108430100000000000000022980100001 | So-vNNE--SpE07 | 54,7668     |
| E108430100000000000000023511600001 | So-vNNE--SpE07 | 14,0823     |
| E108430100000000000000023766100001 | So-vNNE--SpE07 | 37,3914     |
| E108430100000000000000023766300001 | So-vNNE--SpE07 | 39,2436     |
| E108430100000000000000023865900001 | So-vNNE--SpE07 | 25,335      |
| E108430100000000000000024181000001 | So-vNNE--SpE07 | 6,52806     |
| E108430100000000000000024259100001 | So-vNNE--SpE07 | 3,2283      |
| E108430100000000000000024472500001 | So-vNNE--SpE07 | 26,75322    |
| E108430100000000000000024479400001 | So-vNNE--SpE07 | 7,01874     |
| E108430100000000000000024571300001 | So-vNNE--SpE07 | 23,6538     |
| E108430100000000000000024822200001 | So-vNNE--SpE07 | 43,02972    |
| E108430100000000000000024896600001 | So-vNNE--SpE07 | 38,74356    |
| E108430100000000000000024917900001 | So-vNNE--SpE07 | 16,91298    |
| E108430100000000000000025235500001 | So-vNNE--SpE07 | 35,61516    |
| E108430100000000000000025294700001 | So-vNNE--SpE07 | 29,62566    |
| E108430100000000000000025472100001 | So-vNNE--SpE07 | 12,2778     |
| E108430100000000000000025605500001 | So-vNNE--SpE07 | 6,42762     |
| E108430100000000000000025822800001 | So-vNNE--SpE07 | 10,32624    |
| E108430100000000000000025829900001 | So-vNNE--SpE07 | 10,57968    |
| E108430100000000000000026109200001 | So-vNNE--SpE07 | 14,4        |
| E108430100000000000000026155800001 | So-vNNE--SpE07 | 6,08328     |
| E108430100000000000000026307300001 | So-vNNE--SpE07 | 6,6294      |
| E108430100000000000000026637600001 | So-vNNE--SpE07 | 60,94926    |
| E108430100000000000000026907900001 | So-vNNE--SpE07 | 8,95482     |
| E108430100000000000000027028000001 | So-vNNE--SpE07 | 6,2694      |
| E108430100000000000000027177200001 | So-vNNE--SpE05 | 738,5299868 |
| E108430100000000000000027344500001 | So-vNNE--SpE07 | 4,55616     |
| E108430100000000000000027437200001 | So-vNNE--SpE07 | 9,30456     |
| E108430100000000000000027483700001 | So-vNNE--SpE07 | 13,6152     |
| E108430100000000000000027666600001 | So-vNNE--SpE07 | 10,1376     |
| E108430100000000000000028232700001 | So-vNNE--SpE07 | 21,15396    |
| E108430100000000000000028242200001 | So-vNNE--SpE07 | 4,35528     |
| E108430100000000000000028255000001 | So-vNNE--SpE07 | 10,1943     |
| E108430100000000000000028415500001 | So-vNNE--SpE07 | 10,3932     |

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|------------------------------------|----------------|------------|
| E108430100000000000000028556000001 | So-vNNE--SpE07 | 8,0064     |
| E108430100000000000000028600000001 | So-vNNE--SpE07 | 14,35446   |
| E108430100000000000000028638400001 | So-vNNE--SpE07 | 7,97994    |
| E108430100000000000000028649100001 | So-vNNE--SpE07 | 10,72566   |
| E108430100000000000000028907000001 | So-vNNE--SpE07 | 19,10736   |
| E108430100000000000000028986300001 | So-vNNE--SpE07 | 8,26074    |
| E108430100000000000000029073400001 | So-vNNE--SpE07 | 4,797      |
| E108430100000000000000029088800001 | So-vNNE--SpE07 | 10,90152   |
| E108430100000000000000029203700001 | So-vNNE--SpE07 | 26,73126   |
| E108430100000000000000029302600001 | So-vNNE--SpE07 | 11,72466   |
| E108430100000000000000029629200001 | So-vNNE--SpE07 | 11,7351    |
| E108430100000000000000029837900001 | So-vNNE--SpE07 | 9,41094    |
| E108430100000000000000030106300001 | So-vNNE--SpE07 | 18,3078    |
| E108430100000000000000030134400001 | Bi-vNNE--SpE07 | 1,5372     |
| E108430100000000000000030171300001 | So-vNNE--SpE07 | 9,78948    |
| E108430100000000000000030358000001 | So-vNNE--SpE07 | 4,76118    |
| E108430100000000000000030374600001 | So-vNNE--SpE07 | 18,3627    |
| E108430100000000000000030548000001 | So-vNNE--SpE07 | 4,99716    |
| E108430100000000000000030664900001 | So-vNNE--SpE07 | 12,213     |
| E108430100000000000000030684100001 | So-vNNE--SpE07 | 26,16696   |
| E108430100000000000000030684200001 | So-vNNE--SpE07 | 10,82358   |
| E108430100000000000000030732000001 | So-vNNE--SpE07 | 16,6824    |
| E108430100000000000000030874100001 | So-vNNE--SpE07 | 46,09692   |
| E108430100000000000000030944100001 | So-vNNE--SpE07 | 7,18272    |
| E108430100000000000000030944200001 | So-vNNE--SpE07 | 6,957      |
| E108430100000000000000030981500001 | So-vNNE--SpE07 | 14,2488    |
| E108430100000000000000031344500001 | So-vNNE--SpE07 | 16,236     |
| E108430100000000000000031426000001 | So-vNNE--SpE07 | 44,66646   |
| E108430100000000000000031430500001 | So-vNNE--SpE07 | 20,87712   |
| E108430100000000000000031430900001 | So-vNNE--SpE07 | 6,33492    |
| E108430100000000000000031433900001 | So-vNNE--SpE07 | 19,908     |
| E108430100000000000000031549500001 | So-vNNE--SpE07 | 9,5526     |
| E108430100000000000000032251200001 | So-vNNE--SpE07 | 10,46718   |
| E108430100000000000000032256700001 | So-vNNE--SpE07 | 43,6977    |
| E108430100000000000000032491000001 | So-vNNE--SpE07 | 5,49846    |
| E108430100000000000000032754600001 | So-vNNE--SpE07 | 6,1524     |
| E108430100000000000000032800000001 | So-vNNE--SpE07 | 24,71382   |
| E108430100000000000000032932500001 | So-vNNE--SpE07 | 7,1694     |
| E108430100000000000000033004600001 | So-vNNE--SpE07 | 19,368     |
| E108430100000000000000033094100001 | So-vNNE--SpE07 | 16,704     |
| E108430100000000000000033123500001 | So-vNNE--SpE07 | 36,15426   |
| E108430100000000000000033244400001 | So-vNNE--SpE07 | 16,92846   |
| E108430100000000000000033422800001 | So-vNNE--SpE07 | 11,84238   |
| E108430100000000000000033471500001 | So-vNNE--SpE07 | 16,21062   |
| E108430100000000000000033579900001 | So-vNNE--SpE07 | 596,393958 |
| E108430100000000000000033749400001 | So-vNNE--SpE07 | 5,10606    |
| E108430100000000000000034186100001 | So-vNNE--SpE07 | 6,1308     |
| E108430100000000000000034201800001 | So-vNNE--SpE07 | 11,75004   |

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| E1084301000000000000000034220800001 | So-vNNE--SpE07 | 47,81106    |
| E1084301000000000000000034245800001 | So-vNNE--SpE07 | 5,4486      |
| E1084301000000000000000034259300001 | So-vNNE--SpE07 | 9,55008     |
| E1084301000000000000000034286000001 | So-vNNE--SpE07 | 31,0032     |
| E1084301000000000000000034379400001 | So-vNNE--SpE07 | 3,114       |
| E1084301000000000000000034435300001 | So-vNNE--SpE07 | 57,66732    |
| E1084301000000000000000034435400001 | So-vNNE--SpE07 | 55,87254    |
| E1084301000000000000000034479100001 | So-vNNE--SpE07 | 0,62604     |
| E1084301000000000000000034507500001 | So-vNNE--SpE07 | 25,0938     |
| E1084301000000000000000034560800001 | So-vNNE--SpE07 | 8,4807      |
| E1084301000000000000000034566800001 | So-vNNE--SpE07 | 13,71996    |
| E1084301000000000000000034603900001 | So-vNNE--SpE07 | 19,47654    |
| E1084301000000000000000034868100001 | So-vNNE--SpE07 | 16,19028    |
| E1084301000000000000000034885800001 | So-vNNE--SpE07 | 25,15068    |
| E1084301000000000000000034888200001 | So-vNNE--SpE07 | 16,76682    |
| E1084301000000000000000035053600001 | So-vNNE--SpE07 | 24,94134    |
| E1084301000000000000000035393800001 | So-vNNE--SpE07 | 8,9586      |
| E1084301000000000000000035432400001 | So-vNNE--SpE07 | 13,6566     |
| E1084301000000000000000035570600001 | So-vNNE--SpE07 | 11,39616    |
| E1084301000000000000000035596000001 | So-vNNE--SpE07 | 6,3099      |
| E1084301000000000000000035605100001 | So-vNNE--SpE07 | 13,60566    |
| E1084301000000000000000035626300001 | So-vNNE--SpE07 | 3,2814      |
| E1084301000000000000000035626400001 | So-vNNE--SpE07 | 15,2667     |
| E1084301000000000000000035669400001 | So-vNNE--SpE07 | 13,5144     |
| E1084301000000000000000035686000001 | So-vNNE--SpE07 | 9,76464     |
| E1084301000000000000000035964200001 | So-vNNE--SpE07 | 21,97422    |
| E1084301000000000000000035973000001 | So-vNNE--SpE07 | 8,442       |
| E1084301000000000000000035991400001 | So-vNNE--SpE07 | 8,91684     |
| E1084301000000000000000035992600001 | So-vNNE--SpE07 | 9,57096     |
| E1084301000000000000000035992800001 | So-vNNE--SpE07 | 10,9062     |
| E1084301000000000000000035993100001 | Sg-vNNE--SpE07 | 17,01108    |
| E1084301000000000000000036066500001 | So-vNNE--SpE07 | 10,94778    |
| E1084301000000000000000036540800001 | Sg-vNNE--SpE07 | 13,2534     |
| E1084301000000000000000036804400001 | Sg-vNNE--SpE07 | 15,88842    |
| E1084301000000000000000037180700001 | Sg-vNNE--SpE07 | 11,0583     |
| E1084301000000000000000037286700001 | Sg-vNNE--SpE07 | 28,61478    |
| E1084301000000000000000037537000001 | Sg-vNNE--SpE07 | 7,56072     |
| E1084301000000000000000037572300001 | Sg-vNNE--SpE07 | 13,87764    |
| E1084301000000000000000037575100001 | Sg-vNNE--SpE05 | 2493,426685 |
| E1084301000000000000000037585200001 | Sg-vNNE--SpE07 | 16,25148    |
| E1084301000000000000000037617800001 | Sg-vNNE--SpE07 | 28,20816    |
| E1084301000000000000000037671200001 | Sg-vNNE--SpE07 | 10,34496    |
| E1084301000000000000000037808400001 | So-vNNE--SpE07 | 2,9547      |
| E1084301000000000000000037813700001 | Sg-vNNE--SpE07 | 6,42798     |
| E1084301000000000000000037848800001 | Sg-vNNE--SpE07 | 25,1982     |
| E1084301000000000000000037917400001 | Sg-vNNE--SpE07 | 17,8722     |
| E1084301000000000000000038206300001 | Sg-vNNE--SpE07 | 6,1632      |
| E1084301000000000000000038207100001 | Sg-vNNE--SpE07 | 15,7824     |

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|-------------------------------------|----------------|-----------|
| E1084301000000000000000038215500001 | Sg-vNNE--SpE05 | 165,62254 |
| E1084301000000000000000038220600001 | Sg-vNNE--SpE07 | 24,77844  |
| E1084301000000000000000038230100001 | Sg-vNNE--SpE07 | 7,98642   |
| E1084301000000000000000038317200001 | Sg-vNNE--SpE07 | 6,3342    |
| E1084301000000000000000038361100001 | Sg-vNNE--SpE07 | 5,0382    |
| E1084301000000000000000038365300001 | Sg-vNNE--SpE07 | 15,57216  |
| E1084301000000000000000038365400001 | Sg-vNNE--SpE07 | 18,98262  |
| E1084301000000000000000038394400001 | Sg-vNNE--SpE07 | 12,1662   |
| E1084301000000000000000038553900001 | Sg-vNNE--SpE07 | 26,4834   |
| E1084301000000000000000038559500001 | Sg-vNNE--SpE07 | 7,24698   |
| E1084301000000000000000038641000001 | Sg-vNNE--SpE07 | 11,9898   |
| E1084301000000000000000038917700001 | Sg-vNNE--SpE07 | 8,3808    |
| E1084301000000000000000039000800001 | Sg-vNNE--SpE07 | 13,9572   |
| E1084301000000000000000039001000001 | Sg-vNNE--SpE07 | 8,8848    |
| E1084301000000000000000039005700001 | Sg-vNNE--SpE07 | 10,72368  |
| E1084301000000000000000039005800001 | Sg-vNNE--SpE07 | 15,4854   |
| E1084301000000000000000039058600001 | Sg-vNNE--SpE07 | 17,0793   |
| E1084301000000000000000039071900001 | Sg-vNNE--SpE07 | 35,01468  |
| E1084301000000000000000039104500001 | Sg-vNNE--SpE07 | 25,46226  |
| E1084301000000000000000039221300001 | Sg-vNNE--SpE07 | 46,37934  |
| E1084301000000000000000039270300001 | Sg-vNNE--SpE07 | 12,1878   |
| E1084301000000000000000039318100001 | Sg-vNNE--SpE07 | 3,31164   |
| E1084301000000000000000039337300001 | Sg-vNNE--SpE07 | 53,92062  |
| E1084301000000000000000039388000001 | Sg-vNNE--SpE07 | 20,61954  |
| E1084301000000000000000039435600001 | Sg-vNNE--SpE07 | 16,86312  |
| E1084301000000000000000039447900001 | Sg-vNNE--SpE07 | 11,37222  |
| E1084301000000000000000039510000001 | Sg-vNNE--SpE07 | 25,8552   |
| E1084301000000000000000039534700001 | Sg-vNNE--SpE07 | 10,5597   |
| E1084301000000000000000039665000001 | Sg-vNNE--SpE07 | 9,1503    |
| E1084301000000000000000039678200001 | Sg-vNNE--SpE07 | 9,56736   |
| E1084301000000000000000039723200001 | Sg-vNNE--SpE07 | 11,13714  |
| E1084301000000000000000039842800001 | Sg-vNNE--SpE07 | 15,14556  |
| E1084301000000000000000039966600001 | Sg-vNNE--SpE07 | 16,01046  |
| E1084301000000000000000040065800001 | Sg-vNNE--SpE07 | 17,19378  |
| E1084301000000000000000040077600001 | Sg-vNNE--SpE07 | 8,0118    |
| E1084301000000000000000040186200001 | Sg-vNNE--SpE07 | 25,4466   |
| E1084301000000000000000040251700001 | Sg-vNNE--SpE07 | 37,38222  |
| E1084301000000000000000040392900001 | Sg-vNNE--SpE07 | 23,5458   |
| E1084301000000000000000040416600001 | Sg-vNNE--SpE07 | 12,7836   |
| E1084301000000000000000040424700001 | Sg-vNNE--SpE07 | 64,75716  |
| E1084301000000000000000040436400001 | Sg-vNNE--SpE07 | 4,356     |
| E1084301000000000000000040455000001 | Sg-vNNE--SpE07 | 62,6958   |
| E1084301000000000000000040524500001 | Sg-vNNE--SpE07 | 22,82634  |
| E1084301000000000000000040757100001 | Sg-vNNE--SpE07 | 32,6979   |
| E1084301000000000000000040779300001 | Sg-vNNE--SpE07 | 11,3526   |
| E1084301000000000000000040856500001 | Sg-vNNE--SpE07 | 13,7232   |
| E1084301000000000000000040884700001 | Sg-vNNE--SpE07 | 21,42738  |
| E1084301000000000000000040903700001 | Sg-vNNE--SpE07 | 16,29936  |

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| E108430100000000000000040943300001 | Sg-vNNE--SpE07 | 49,1814  |
| E108430100000000000000040974100001 | Sg-vNNE--SpE07 | 12,0366  |
| E108430100000000000000041035100001 | Sg-vNNE--SpE07 | 7,308    |
| E108430100000000000000041041100001 | Sg-vNNE--SpE07 | 14,4738  |
| E108430100000000000000041171800001 | Sg-vNNE--SpE07 | 19,72134 |
| E108430100000000000000041187900001 | Sg-vNNE--SpE07 | 16,812   |
| E108430100000000000000041322400001 | Sg-vNNE--SpE07 | 16,9308  |
| E108430100000000000000041351500001 | Sg-vNNE--SpE07 | 17,43408 |
| E108430100000000000000041384900001 | Sg-vNNE--SpE07 | 10,64358 |
| E108430100000000000000041432000001 | Sg-vNNE--SpE07 | 23,70042 |
| E108430100000000000000041516300001 | Sg-vNNE--SpE05 | 84,53121 |
| E108430100000000000000041525200001 | Sg-vNNE--SpE07 | 12,6234  |
| E108430100000000000000041580500001 | Sg-vNNE--SpE07 | 31,23342 |
| E108430100000000000000041670000001 | Sg-vNNE--SpE07 | 61,956   |
| E108430100000000000000041755900001 | Sg-vNNE--SpE07 | 11,4876  |
| E108430100000000000000041901700001 | Sg-vNNE--SpE07 | 8,793    |
| E108430100000000000000042128200001 | Sg-vNNE--SpE07 | 42,36624 |
| E108430100000000000000042143400001 | Sg-vNNE--SpE07 | 20,47464 |
| E108430100000000000000042207400001 | Sg-vNNE--SpE07 | 21,96756 |
| E108430100000000000000042433300001 | Sg-vNNE--SpE07 | 9,2196   |
| E108430100000000000000042508800001 | Sg-vNNE--SpE07 | 12,7566  |
| E108430100000000000000042768900001 | Sg-vNNE--SpE07 | 17,44848 |
| E108430100000000000000042817000001 | Sg-vNNE--SpE07 | 16,8255  |
| E108430100000000000000042839900001 | Sg-vNNE--SpE07 | 6,2676   |
| E108430100000000000000042840100001 | Sg-vNNE--SpE07 | 43,20576 |
| E108430100000000000000043178700001 | Sg-vNNE--SpE07 | 8,61966  |
| E108430100000000000000043206800001 | Sg-vNNE--SpE07 | 13,97394 |
| E108430100000000000000043353400001 | Sg-vNNE--SpE07 | 14,3298  |
| E108430100000000000000043366700001 | Sg-vNNE--SpE07 | 13,15494 |
| E108430100000000000000043366800001 | Sg-vNNE--SpE07 | 14,88888 |
| E108430100000000000000043436200001 | Sg-vNNE--SpE07 | 12,19806 |
| E108430100000000000000043494700001 | Sg-vNNE--SpE07 | 11,36826 |
| E108430100000000000000043555100001 | Sg-vNNE--SpE07 | 6,9822   |
| E108430100000000000000043629900001 | Sg-vNNE--SpE07 | 14,25636 |
| E108430100000000000000043666700001 | Sg-vNNE--SpE07 | 18,37854 |
| E108430100000000000000043696100001 | Sg-vNNE--SpE07 | 12,59622 |
| E108430100000000000000043811600001 | Sg-vNNE--SpE07 | 16,26012 |
| E108430100000000000000043923200001 | Sg-vNNE--SpE07 | 16,28028 |
| E108430100000000000000043930200001 | Sg-vNNE--SpE07 | 27,25326 |
| E108430100000000000000044119800001 | Sg-vNNE--SpE07 | 21,3444  |
| E108430100000000000000044141400001 | Sg-vNNE--SpE07 | 14,3685  |
| E108430100000000000000044159900001 | Sg-vNNE--SpE07 | 14,733   |
| E108430100000000000000044207000001 | Sg-vNNE--SpE07 | 12,1374  |
| E108430100000000000000044216700001 | Sg-vNNE--SpE07 | 16,19838 |
| E108430100000000000000044228100001 | Sg-vNNE--SpE07 | 18,93294 |
| E108430100000000000000044239900001 | Sg-vNNE--SpE07 | 14,1957  |
| E108430100000000000000044281100001 | Sg-vNNE--SpE07 | 34,0686  |
| E108430100000000000000044316300001 | Sg-vNNE--SpE07 | 13,73418 |

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| E108430100000000000000044341700001 | Sg-vNNE--SpE07 | 23,02884    |
| E108430100000000000000044353300001 | Sg-vNNE--SpE07 | 13,4802     |
| E108430100000000000000044389100001 | Sg-vNNE--SpE07 | 53,3304     |
| E108430100000000000000044396100001 | Sg-vNNE--SpE07 | 18,7794     |
| E108430100000000000000044435100001 | Sg-vNNE--SpE07 | 7,52814     |
| E108430100000000000000044443500001 | Sg-vNNE--SpE07 | 8,43552     |
| E108430100000000000000044561800001 | Sg-vNNE--SpE07 | 13,0356     |
| E108430100000000000000044575800001 | Sg-vNNE--SpE07 | 18,954      |
| E108430100000000000000044745500001 | Sg-vNNE--SpE05 | 753,9859722 |
| E108430100000000000000044750900001 | Sg-vNNE--SpE07 | 12,65436    |
| E108430100000000000000044782800001 | Sg-vNNE--SpE07 | 9,00126     |
| E108430100000000000000044797800001 | Sg-vNNE--SpE07 | 15,40548    |
| E108430100000000000000044814400001 | Sg-vNNE--SpE07 | 3,4452      |
| E108430100000000000000044832200001 | Sg-vNNE--SpE07 | 26,85528    |
| E108430100000000000000044836600001 | Sg-vNNE--SpE07 | 31,1886     |
| E108430100000000000000044920300001 | Sg-vNNE--SpE07 | 25,39278    |
| E108430100000000000000044920400001 | Sg-vNNE--SpE07 | 9,0774      |
| E108430100000000000000044952100001 | Sg-vNNE--SpE07 | 18,8433     |
| E108430100000000000000044965200001 | Sg-vNNE--SpE07 | 16,44858    |
| E108430100000000000000045086000001 | Sg-vNNE--SpE07 | 31,2948     |
| E108430100000000000000045108100001 | Sg-vNNE--SpE07 | 44,2233     |
| E108430100000000000000045111600001 | Sg-vNNE--SpE07 | 16,362      |
| E108430100000000000000045144400001 | Sg-vNNE--SpE05 | 685,0375474 |
| E108430100000000000000045161900001 | Sg-vNNE--SpE07 | 19,36962    |
| E108430100000000000000045255900001 | Sg-vNNE--SpE07 | 19,24794    |
| E108430100000000000000045312400001 | Sg-vNNE--SpE07 | 14,0868     |
| E108430100000000000000045327800001 | Sg-vNNE--SpE07 | 19,881      |
| E108430100000000000000045445200001 | Sg-vNNE--SpE05 | 333,5005804 |
| E108430100000000000000045456100001 | Sg-vNNE--SpE07 | 10,1439     |
| E108430100000000000000045466000001 | Sg-vNNE--SpE07 | 10,56942    |
| E108430100000000000000045539100001 | Sg-vNNE--SpE07 | 6,78618     |
| E108430100000000000000045554300001 | Sg-vNNE--SpE07 | 5,3748      |
| E108430100000000000000045567600001 | Sg-vNNE--SpE07 | 7,3593      |
| E108430100000000000000045627300001 | Sg-vNNE--SpE07 | 18,7731     |
| E108430100000000000000045656700001 | Sg-vNNE--SpE07 | 11,8692     |
| E108430100000000000000045662400001 | Sg-vNNE--SpE07 | 7,69896     |
| E108430100000000000000045743600001 | Sg-vNNE--SpE07 | 5,13        |
| E108430100000000000000045765300001 | Sg-vNNE--SpE07 | 32,26032    |
| E108430100000000000000045838400001 | Sg-vNNE--SpE07 | 8,514       |
| E108430100000000000000045881100001 | Sg-vNNE--SpE07 | 5,7744      |
| E108430100000000000000045961100001 | Sg-vNNE--SpE07 | 12,78558    |
| E108430100000000000000045962100001 | Sg-vNNE--SpE07 | 17,73144    |
| E108430100000000000000045967500001 | Sg-vNNE--SpE07 | 53,4132     |
| E108430100000000000000045973700001 | Sg-vNNE--SpE07 | 20,87262    |
| E108430100000000000000045985100001 | Sg-vNNE--SpE07 | 6,6618      |
| E108430100000000000000046022900001 | Sg-vNNE--SpE07 | 6,52032     |
| E108430100000000000000046090600001 | Sg-vNNE--SpE07 | 9,66672     |
| E108430100000000000000046128200001 | Sg-vNNE--SpE07 | 25,326      |



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| E108430100000000000000046139200001 | Sg-vNNE--SpE07 | 14,51304 |
| E108430100000000000000046275600001 | Sg-vNNE--SpE07 | 7,96302  |
| E108430100000000000000046276400001 | Sg-vNNE--SpE07 | 21,06792 |
| E108430100000000000000046702800001 | Sg-vNNE--SpE07 | 22,8006  |
| E108430100000000000000046853300001 | Sg-vNNE--SpE07 | 4,3902   |
| E108430100000000000000046879700001 | Sg-vNNE--SpE07 | 18,11934 |
| E108430100000000000000047175600001 | Sg-vNNE--SpE07 | 13,095   |
| E108430100000000000000047287100001 | Sg-vNNE--SpE07 | 41,59278 |
| E108430100000000000000047375300001 | Sg-vNNE--SpE07 | 15,5088  |
| E108430100000000000000047498800001 | Sg-vNNE--SpE07 | 20,6676  |
| E108430100000000000000047538300001 | Sg-vNNE--SpE07 | 9,4158   |
| E108430100000000000000047606600001 | Sg-vNNE--SpE07 | 4,6188   |
| E108430100000000000000047607000001 | Sg-vNNE--SpE07 | 12,8052  |
| E108430100000000000000047762800001 | Sg-vNNE--SpE07 | 10,63656 |
| E108430100000000000000047861500001 | Sg-vNNE--SpE07 | 25,6104  |
| E108430100000000000000047866000001 | Sg-vNNE--SpE07 | 6,82722  |
| E108430100000000000000047950900001 | Sg-vNNE--SpE07 | 17,14842 |
| E108430100000000000000048290600001 | Sg-vNNE--SpE07 | 5,24232  |
| E108430100000000000000048353900001 | Sg-vNNE--SpE07 | 18,98028 |
| E108430100000000000000048517900001 | Sg-vNNE--SpE07 | 47,799   |
| E108430100000000000000048539800001 | Sg-vNNE--SpE07 | 8,3322   |
| E108430100000000000000048582200001 | Sg-vNNE--SpE07 | 44,3952  |
| E108430100000000000000048586200001 | Sg-vNNE--SpE07 | 20,97972 |
| E108430100000000000000049052100001 | Sg-vNNE--SpE07 | 3,3732   |
| E108430100000000000000049068800001 | Sg-vNNE--SpE07 | 19,09224 |
| E108430100000000000000049112900001 | Sg-vNNE--SpE07 | 14,05674 |
| E108430100000000000000049119300001 | Sg-vNNE--SpE07 | 6,732    |
| E108430100000000000000049320500001 | Sg-vNNE--SpE07 | 12,08286 |
| E108430100000000000000049585300001 | Sg-vNNE--SpE07 | 14,25654 |
| E108430100000000000000050151500001 | Sg-vNNE--SpE07 | 4,0932   |
| E108430100000000000000050158300001 | Sg-vNNE--SpE07 | 11,1384  |
| E108430100000000000000050181600001 | Sg-vNNE--SpE07 | 6,399    |
| E108430100000000000000050275300001 | Sg-vNNE--SpE07 | 47,00232 |
| E108430100000000000000050357900001 | Sg-vNNE--SpE07 | 6,8778   |
| E108430100000000000000051368800001 | Sg-vNNE--SpE07 | 4,671    |
| E1084301000ZE000000121894RA000001  | So-vNNE--SpE07 | 3,34764  |
| E1084301000ZE000000123896RA000001  | So-vNNE--SpE07 | 2,93652  |
| E1084301000ZE000000124631RA000001  | So-vNNE--SpE07 | 1,7289   |
| E1084301000ZE000000124653RA000001  | So-vNNE--SpE07 | 14,98338 |
| E1084301000ZE000000125143RA000001  | So-vNNE--SpE07 | 4,0374   |
| E1084301000ZE000000125415RA000001  | So-vNNE--SpE07 | 2,0304   |
| E1084301000ZE000000125758RA000001  | So-vNNE--SpE07 | 4,8672   |
| E1084301000ZE000000126214RA000001  | So-vNNE--SpE07 | 2,73708  |
| E1084301000ZE000000126361RA000001  | So-vNNE--SpE07 | 10,77732 |
| E1084301000ZE000000133178RA000001  | So-vNNE--SpE07 | 2,93562  |
| E1084301000ZE000000183581RA000001  | So-vNNE--SpE07 | 2,9394   |
| E1084301000ZE000000184421RA000001  | So-vNNE--SpE07 | 22,7286  |
| E1084301000ZE000000184422RA000001  | So-vNNE--SpE07 | 22,6134  |

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|-----------------------------------|----------------|----------|
| E1084301000ZE000000200801RA000001 | So-vNNE--SpE07 | 2,95236  |
| E1084301000ZE000000208487RA000001 | So-vNNE--SpE07 | 3,67758  |
| E1084301000ZE000000262640RA000001 | Wa-vNNE--SpE07 | 31,0734  |
| E1084301000ZE000000264189RA000001 | So-vNNE--SpE07 | 1,89072  |
| E1084301000ZE000000271890RA000001 | So-vNNE--SpE07 | 4,3443   |
| E1084301000ZE000000271893RA000001 | So-vNNE--SpE07 | 2,21382  |
| E1084301000ZE000000272699RA000001 | So-vNNE--SpE07 | 1,67184  |
| E1084301000ZE000000272784RA000001 | So-vNNE--SpE07 | 1,91538  |
| E1084301000ZE000000272820RA000001 | So-vNNE--SpE07 | 4,7916   |
| E1084301000ZE000000273377RA000001 | So-vNNE--SpE07 | 4,36392  |
| E1084301000ZE000000273417RA000001 | So-vNNE--SpE07 | 3,0573   |
| E1084301000ZE000000273420RA000001 | So-vNNE--SpE07 | 4,17726  |
| E1084301000ZE000000273479RA000001 | So-vNNE--SpE07 | 1,8936   |
| E1084301000ZE000000273505RA000001 | So-vNNE--SpE07 | 3,89106  |
| E1084301000ZE000000273598RA000001 | So-vNNE--SpE07 | 1,30716  |
| E1084301000ZE000000273901RA000001 | So-vNNE--SpE07 | 10,0062  |
| E1084301000ZE000000273902RA000001 | So-vNNE--SpE07 | 6,5124   |
| E1084301000ZE000000273903RA000001 | So-vNNE--SpE07 | 6,57     |
| E1084301000ZE000000273904RA000001 | So-vNNE--SpE07 | 10,125   |
| E1084301000ZE000000273905RA000001 | So-vNNE--SpE07 | 6,7428   |
| E1084301000ZE000000273906RA000001 | So-vNNE--SpE07 | 10,17    |
| E1084301000ZE000000279810RA000001 | So-vNNE--SpE07 | 4,31118  |
| E1084301000ZE000000279877RA000001 | So-vNNE--SpE07 | 8,658    |
| E1084301000ZE000000289739RA000001 | So-vNNE--SpE07 | 6,867    |
| E1084301000ZE000000337225RA000001 | So-vNNE--SpE07 | 7,18722  |
| E1084301000ZE000000343225RA000001 | So-vNNE--SpE07 | 3,67596  |
| E1084301000ZE000000343625RA000001 | So-vNNE--SpE07 | 3,9906   |
| E1084301000ZE000000345459RA000001 | So-vNNE--SpE07 | 10,77552 |
| E1084301000ZE000000381941RA000001 | So-vNNE--SpE07 | 4,75146  |
| E1084301000ZE000000383021RA000001 | So-vNNE--SpE07 | 13,5324  |
| E1084301000ZE000000383549RA000001 | So-vNNE--SpE07 | 35,0928  |
| E1084301000ZE000000398628RA000001 | So-vNNE--SpE07 | 5,9724   |
| E1084301000ZE000000401449RA000001 | So-vNNE--SpE07 | 4,2408   |
| E1084301000ZE000000408145RA000001 | So-vNNE--SpE07 | 9,144    |
| E1084301000ZE000000409782RA000001 | So-vNNE--SpE07 | 49,716   |
| E1084301000ZE000000412603RA000001 | So-vNNE--SpE07 | 1,76292  |
| E1084301000ZE000000412707RA000001 | So-vNNE--SpE07 | 48,06    |
| E1084301000ZE000000420046RA000001 | So-vNNE--SpE07 | 59,18382 |
| E1084301000ZE000000427943RA000001 | So-vNNE--SpE07 | 27,5517  |
| E1084301000ZE000000427945RA000001 | So-vNNE--SpE07 | 12,11688 |
| E1084301000ZE000000431646RA000001 | So-vNNE--SpE07 | 13,81266 |
| E1084301000ZE000000441450RA000001 | So-vNNE--SpE07 | 4,17708  |
| E1084301000ZE000000441509RA000001 | So-vNNE--SpE07 | 12,97494 |
| E1084301000ZE000000441674RA000001 | So-vNNE--SpE07 | 7,00434  |
| E1084301000ZE000000441675RA000001 | So-vNNE--SpE07 | 5,87178  |
| E1084301000ZE000000441936RA000001 | So-vNNE--SpE07 | 32,3748  |
| E1084301000ZE000000442037RA000001 | So-vNNE--SpE07 | 16,5132  |
| E1084301000ZE000000442199RA000001 | So-vNNE--SpE07 | 9,288    |

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| E1084301000ZE000000442540RA000001  | So-vNNE--SpE07 | 10,944      |
| E1084301000ZE000000442560RA000001  | So-vNNE--SpE07 | 9,11754     |
| E1084301000ZE000000442600RA000001  | So-vNNE--SpE07 | 19,00692    |
| E1084301000ZE000000442922RA000001  | So-vNNE--SpE07 | 1,9692      |
| E1084301000ZE000000442962RA000001  | So-vNNE--SpE07 | 8,8902      |
| E1084301000ZE000000443184RA000001  | So-vNNE--SpE07 | 18,83376    |
| E1084301000ZE000000443225RA000001  | So-vNNE--SpE07 | 5,1687      |
| E1084301000ZE000000443226RA000001  | So-vNNE--SpE07 | 4,02786     |
| E1084301000ZE000000443364RA000001  | So-vNNE--SpE07 | 10,2654     |
| E1084301E10ZE000000124653RA000001  | So-vNNE--SpE07 | 25,40322    |
| E175940100000000000000050552300001 | Sg-vNNE--SpE07 | 7,6608      |
| E175940100000000000000051828600001 | Sg-vNNE--SpE07 | 1,8162      |
| E175940100000000000000051981900001 | Sg-vNNE--SpE07 | 14,1156     |
| E175940100000000000000052041000001 | Sg-vNNE--SpE07 | 9,3186      |
| E175940100000000000000052208500001 | Sg-vNNE--SpE05 | 241,4117655 |
| E175940100000000000000052281200001 | Sg-vNNE--SpE07 | 8,3232      |
| E175940100000000000000052460700001 | Sg-vNNE--SpE07 | 10,9602     |
| E175940100000000000000052539600001 | Sg-vNNE--SpE07 | 17,316      |
| E175940100000000000000052586800001 | Sg-vNNE--SpE07 | 5,5584      |
| E175940100000000000000052602800001 | Sg-vNNE--SpE07 | 23,66388    |
| E175940100000000000000052662300001 | Sg-vNNE--SpE05 | 4709,139261 |
| E175940100000000000000052665400001 | Sg-vNNE--SpE05 | 12441,96528 |
| E175940100000000000000052715900001 | Sg-vNNE--SpE07 | 59,54796    |
| E175940100000000000000052791900001 | Sg-vNNE--SpE05 | 465,0401296 |
| E175940100000000000000052830400001 | Sg-vNNE--SpE07 | 16,8678     |
| E175940100000000000000052880800001 | Sg-vNNE--SpE07 | 9,9108      |
| E175940100000000000000052881200001 | Sg-vNNE--SpE07 | 10,9872     |
| E175940100000000000000052909700001 | Sg-vNNE--SpE07 | 15,4836     |
| E175940100000000000000052925600001 | Sg-vNNE--SpE07 | 10,1844     |
| E175940100000000000000053043300001 | Sg-vNNE--SpE07 | 11,565      |
| E175940100000000000000053074300001 | Sg-vNNE--SpE07 | 6,732       |
| E175940100000000000000053205400001 | Sg-vNNE--SpE07 | 8,0028      |
| E175940100000000000000053268800001 | Sg-vNNE--SpE07 | 7,6914      |
| E175940100000000000000053273900001 | Sg-vNNE--SpE07 | 4,6548      |
| E175940100000000000000053453800001 | Sg-vNNE--SpE07 | 22,8663     |
| E175940100000000000000053516500001 | Sg-vNNE--SpE07 | 16,98732    |
| E175940100000000000000053543000001 | Sg-vNNE--SpE07 | 14,499      |
| E175940100000000000000053552500001 | Sg-vNNE--SpE07 | 24,822      |
| E175940100000000000000053592100001 | Sg-vNNE--SpE07 | 25,0884     |
| E175940100000000000000053667800001 | Sg-vNNE--SpE07 | 7,1802      |
| E175940100000000000000053668200001 | Sg-vNNE--SpE07 | 8,613       |
| E175940100000000000000053730100001 | Sg-vNNE--SpE07 | 58,29462    |
| E175940100000000000000053747700001 | Sg-vNNE--SpE07 | 12,186      |
| E175940100000000000000053758500001 | Sg-vNNE--SpE07 | 8,6112      |
| E175940100000000000000053836000001 | Sg-vNNE--SpE07 | 13,4226     |
| E175940100000000000000053879500001 | Sg-vNNE--SpE07 | 3,735       |
| E175940100000000000000053959200001 | Sg-vNNE--SpE07 | 11,6442     |
| E175940100000000000000054092000001 | Sg-vNNE--SpE07 | 26,0658     |

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|------------------------------------|----------------|-------------|
| E175940100000000000000054490900001 | Sg-vNNE--SpE07 | 8,25858     |
| E175940100000000000000054552600001 | Sg-vNNE--SpE07 | 12,80664    |
| E175940100000000000000054736300001 | Sg-vNNE--SpE07 | 7,587       |
| E175940100000000000000054786900001 | Sg-vNNE--SpE07 | 20,9052     |
| E175940100000000000000054921000001 | Sg-vNNE--SpE07 | 6,939       |
| E175940100000000000000055126600001 | Sg-vNNE--SpE07 | 13,9419     |
| E175940100000000000000055220000001 | Sg-vNNE--SpE07 | 23,625      |
| E175940100000000000000055256000001 | Sg-vNNE--SpE07 | 5,5134      |
| E175940100000000000000055285400001 | Sg-vNNE--SpE07 | 7,0056      |
| E175940100000000000000055319100001 | Sg-vNNE--SpE07 | 9,968044932 |
| E175940100000000000000055360200001 | Sg-vNNE--SpE07 | 16,4106     |
| E175940100000000000000055409300001 | Sg-vNNE--SpE07 | 27,6984     |
| E175940100000000000000055473200001 | Sg-vNNE--SpE07 | 28,3932     |
| E175940100000000000000055490800001 | Sg-vNNE--SpE07 | 34,191      |
| E175940100000000000000055541800001 | Sg-vNNE--SpE07 | 16,9758     |
| E175940100000000000000055629000001 | Sg-vNNE--SpE07 | 22,53366    |
| E175940100000000000000055652400001 | Sg-vNNE--SpE07 | 133,77888   |
| E175940100000000000000055676200001 | Sg-vNNE--SpE07 | 469,0649169 |
| E175940100000000000000055706900001 | Sg-vNNE--SpE07 | 4,7448      |
| E175940100000000000000055724500001 | Sg-vNNE--SpE07 | 8,1648      |
| E175940100000000000000055739100001 | Sg-vNNE--SpE07 | 22,4136     |
| E175940100000000000000055798300001 | Sg-vNNE--SpE07 | 19,071      |
| E175940100000000000000055823100001 | Sg-vNNE--SpE07 | 6,8904      |
| E175940100000000000000055904100001 | Sg-vNNE--SpE07 | 17,45406    |
| E175940100000000000000056032800001 | Sg-vNNE--SpE07 | 18,9774     |
| E175940100000000000000056288300001 | Sg-vNNE--SpE07 | 18,981      |
| E175940100000000000000056310200001 | Sg-vNNE--SpE07 | 12,8142     |
| E175940100000000000000056362700001 | Sg-vNNE--SpE07 | 8,3124      |
| E175940100000000000000056494400001 | Sg-vNNE--SpE07 | 95,45274    |
| E175940100000000000000056560300001 | Sg-vNNE--SpE07 | 12,3066     |
| E175940100000000000000056586500001 | Sg-vNNE--SpE07 | 17,7948     |
| E175940100000000000000056586900001 | Sg-vNNE--SpE07 | 10,2834     |
| E175940100000000000000056784300001 | Sg-vNNE--SpE07 | 4,4424      |
| E175940100000000000000056847300001 | Sg-vNNE--SpE07 | 8,76132     |
| E175940100000000000000056999700001 | Sg-vNNE--SpE07 | 9,0882      |
| E175940100000000000000057071400001 | Sg-vNNE--SpE07 | 6,471       |
| E175940100000000000000057104600001 | Sg-vNNE--SpE07 | 13,8726     |
| E175940100000000000000057126300001 | Sg-vNNE--SpE07 | 21,0042     |
| E175940100000000000000057131700001 | Sg-vNNE--SpE07 | 62,17758    |
| E175940100000000000000057183300001 | Sg-vNNE--SpE07 | 16,6032     |
| E175940100000000000000057288500001 | Sg-vNNE--SpE07 | 10,34784    |
| E175940100000000000000057288700001 | Sg-vNNE--SpE07 | 23,11596    |
| E175940100000000000000057397600001 | Sg-vNNE--SpE07 | 21,033      |
| E175940100000000000000057484600001 | Sg-vNNE--SpE07 | 4,8096      |
| E175940100000000000000057583500001 | Sg-vNNE--SpE07 | 12,5388     |
| E175940100000000000000057611600001 | Sg-vNNE--SpE07 | 57,4092     |
| E175940100000000000000057613300001 | Sg-vNNE--SpE07 | 4,428       |
| E175940100000000000000057649700001 | Sg-vNNE--SpE07 | 11,8242     |

|                                    |                |             |
|------------------------------------|----------------|-------------|
| E175940100000000000000057695900001 | Sg-vNNE--SpE07 | 14,1444     |
| E175940100000000000000057706900001 | Sg-vNNE--SpE07 | 23,95313023 |
| E175940100000000000000057724900001 | Sg-vNNE--SpE07 | 4,0824      |
| E175940100000000000000057729000001 | Sg-vNNE--SpE07 | 6,66        |
| E175940100000000000000057774900001 | Sg-vNNE--SpE07 | 6,4224      |
| E175940100000000000000057806700001 | Sg-vNNE--SpE07 | 10,2942     |
| E175940100000000000000057933500001 | Sg-vNNE--SpE07 | 83,73474    |
| E175940100000000000000058137300001 | Sg-vNNE--SpE07 | 2,9016      |
| E175940100000000000000058141700001 | Sg-vNNE--SpE07 | 2,2626      |
| E175940100000000000000058305100001 | Sg-vNNE--SpE07 | 67,49658    |
| E175940100000000000000058340500001 | Sg-vNNE--SpE07 | 12,7656     |
| E175940100000000000000058370700001 | Sg-vNNE--SpE07 | 31,08348    |
| E175940100000000000000058500500001 | Sg-vNNE--SpE07 | 17,4762     |
| E175940100000000000000058522800001 | Sg-vNNE--SpE07 | 7,389       |
| E175940100000000000000058840900001 | Sg-vNNE--SpE07 | 13,374      |
| E175940100000000000000058957400001 | Sg-vNNE--SpE07 | 16,89732    |
| E175940100000000000000059008900001 | Sg-vNNE--SpE07 | 20,673      |
| E175940100000000000000059039400001 | Sg-vNNE--SpE07 | 4,401       |
| E175940100000000000000059092000001 | Sg-vNNE--SpE07 | 9,2736      |
| E175940100000000000000059092400001 | Sg-vNNE--SpE07 | 8,856       |
| E175940100000000000000059102100001 | Sg-vNNE--SpE07 | 8,0262      |
| E175940100000000000000059241000001 | Sg-vNNE--SpE07 | 5,8986      |
| E175940100000000000000059356100001 | Sg-vNNE--SpE07 | 7,4034      |
| E175940100000000000000059469700001 | Sg-vNNE--SpE07 | 16,3872     |
| E175940100000000000000059609800001 | Sg-vNNE--SpE07 | 4,9464      |
| E175940100000000000000059692200001 | Sg-vNNE--SpE07 | 12,2994     |
| E175940100000000000000059947200001 | Sg-vNNE--SpE07 | 11,7558     |
| E175940100000000000000059965900001 | Sg-vNNE--SpE07 | 5,409       |
| E175940100000000000000060003900001 | Sg-vNNE--SpE07 | 67,563      |
| E175940100000000000000060353700001 | Sg-vNNE--SpE07 | 12,9294     |
| E175940100000000000000060550800001 | Sg-vNNE--SpE07 | 5,697       |
| E175940100000000000000060580400001 | Sg-vNNE--SpE07 | 14,0814     |
| E175940100000000000000060933300001 | Sg-vNNE--SpE07 | 12,8142     |
| E175940100000000000000061044400001 | Sg-vNNE--SpE07 | 9,441       |
| E175940100000000000000061075500001 | Sg-vNNE--SpE07 | 6,8508      |
| E175940100000000000000061076100001 | Sg-vNNE--SpE07 | 5,6826      |
| E175940100000000000000061185300001 | Sg-vNNE--SpE07 | 8,2908      |
| E175940100000000000000061320500001 | Sg-vNNE--SpE07 | 16,4718     |
| E175940100000000000000061501800001 | Sg-vNNE--SpE07 | 18,009      |
| E175940100000000000000061545200001 | Sg-vNNE--SpE07 | 0,0576      |
| E175940100000000000000061603200001 | Sg-vNNE--SpE07 | 15,1398     |
| E175940100000000000000061988700001 | Sg-vNNE--SpE07 | 14,0562     |
| E175940100000000000000062010900001 | Sg-vNNE--SpE07 | 3,123       |
| E175940100000000000000062345900001 | Sg-vNNE--SpE07 | 7,4484      |
| E175940100000000000000062596200001 | Sg-vNNE--SpE07 | 4,869       |
| E175940100000000000000062704100001 | Sg-vNNE--SpE07 | 10,9206     |
| E175940100000000000000062743200001 | Sg-vNNE--SpE07 | 5,1408      |
| E175940100000000000000062903600001 | Sg-vNNE--SpE07 | 6,6456      |

|                                    |                |          |
|------------------------------------|----------------|----------|
| E175940100000000000000062930900001 | Sg-vNNE--SpE07 | 13,0986  |
| E175940100000000000000063045400001 | Sg-vNNE--SpE07 | 7,5888   |
| E175940100000000000000063190300001 | Sg-vNNE--SpE07 | 28,3068  |
| E175940100000000000000063256900001 | Sg-vNNE--SpE07 | 4,3488   |
| E175940100000000000000063399800001 | Sg-vNNE--SpE07 | 6,5196   |
| E175940100000000000000063813400001 | Sg-vNNE--SpE07 | 21,7386  |
| E175940100000000000000063961400001 | Sg-vNNE--SpE07 | 53,7336  |
| E175940100000000000000063968000001 | Sg-vNNE--SpE07 | 39,4434  |
| E175940100000000000000064178600001 | Sg-vNNE--SpE07 | 12,951   |
| E175940100000000000000064180600001 | Sg-vNNE--SpE07 | 24,6906  |
| E175940100000000000000064190700001 | Sg-vNNE--SpE07 | 17,9784  |
| E175940100000000000000064263000001 | Sg-vNNE--SpE07 | 7,9632   |
| E175940100000000000000064280600001 | Sg-vNNE--SpE07 | 4,2498   |
| E175940100000000000000064283200001 | Sg-vNNE--SpE07 | 7,7706   |
| E175940100000000000000064358400001 | Sg-vNNE--SpE07 | 12,3696  |
| E175940100000000000000064397000001 | Sg-vNNE--SpE07 | 16,911   |
| E175940100000000000000064859600001 | Sg-vNNE--SpE07 | 14,7996  |
| E175940100000000000000065003600001 | Sg-vNNE--SpE07 | 6,993    |
| E175940100000000000000065004100001 | Sg-vNNE--SpE07 | 17,3826  |
| E175940100000000000000065015300001 | Sg-vNNE--SpE07 | 9,675    |
| E175940100000000000000065064200001 | Sg-vNNE--SpE07 | 29,25    |
| E175940100000000000000065082900001 | Sg-vNNE--SpE07 | 5,256    |
| E175940100000000000000065085900001 | Sg-vNNE--SpE07 | 5,7276   |
| E175940100000000000000065122100001 | Sg-vNNE--SpE07 | 17,0514  |
| E175940100000000000000065365400001 | Sg-vNNE--SpE07 | 21,6126  |
| E175940100000000000000065447700001 | Sg-vNNE--SpE07 | 9,576    |
| E175940100000000000000065484200001 | Sg-vNNE--SpE07 | 7,7346   |
| E175940100000000000000065530900001 | Sg-vNNE--SpE07 | 1,2366   |
| E175940100000000000000065554100001 | Sg-vNNE--SpE07 | 8,19     |
| E175940100000000000000065558600001 | Sg-vNNE--SpE07 | 7,4394   |
| E175940100000000000000065825100001 | Sg-vNNE--SpE07 | 13,2606  |
| E175940100000000000000065974800001 | Sg-vNNE--SpE07 | 2,7108   |
| E175940100000000000000066018400001 | Sg-vNNE--SpE07 | 10,413   |
| E175940100000000000000066267100001 | Sg-vNNE--SpE07 | 18,0144  |
| E175940100000000000000066273700001 | Sg-vNNE--SpE07 | 8,3718   |
| E175940100000000000000066285200001 | Sg-vNNE--SpE07 | 9,018    |
| E175940100000000000000066527800001 | Sg-vNNE--SpE05 | 70,96673 |
| E175940100000000000000066737500001 | Sg-vNNE--SpE07 | 30,969   |
| E175940100000000000000066791800001 | Sg-vNNE--SpE07 | 15,6186  |
| E175940100000000000000066838000001 | Sg-vNNE--SpE07 | 7,7904   |
| E175940100000000000000067066300001 | Sg-vNNE--SpE07 | 15,7068  |
| E175940100000000000000067066400001 | Sg-vNNE--SpE07 | 13,0968  |
| E175940100000000000000067143000001 | Sg-vNNE--SpE07 | 1,6758   |
| E175940100000000000000067261300001 | Sg-vNNE--SpE07 | 8,6742   |
| E175940100000000000000067270300001 | Sg-vNNE--SpE07 | 7,4682   |
| E175940100000000000000067320700001 | Sg-vNNE--SpE07 | 3,8142   |
| E175940100000000000000067403100001 | Sg-vNNE--SpE07 | 12,6756  |
| E175940100000000000000067476400001 | Sg-vNNE--SpE07 | 5,751    |

|                                    |                |             |
|------------------------------------|----------------|-------------|
| E175940100000000000000067512300001 | Sg-vNNE--SpE07 | 19,2078     |
| E175940100000000000000067619700001 | Sg-vNNE--SpE07 | 22,9122     |
| E175940100000000000000067665000001 | Sg-vNNE--SpE07 | 16,011      |
| E175940100000000000000067760900001 | Sg-vNNE--SpE07 | 165,9777841 |
| E175940100000000000000067905500001 | Sg-vNNE--SpE07 | 13,4532     |
| E175940100000000000000068151200001 | Sg-vNNE--SpE07 | 17,5428     |
| E175940100000000000000068299000001 | Sg-vNNE--SpE07 | 16,3854     |
| E175940100000000000000068383600001 | Sg-vNNE--SpE07 | 5,6358      |
| E175940100000000000000068405700001 | Sg-vNNE--SpE07 | 3,0906      |
| E175940100000000000000068492700001 | Sg-vNNE--SpE07 | 9,0036      |
| E175940100000000000000068591200001 | Sg-vNNE--SpE07 | 3,3948      |
| E175940100000000000000068655100001 | Sg-vNNE--SpE07 | 8,631       |
| E175940100000000000000068688000001 | Sg-vNNE--SpE07 | 13,8708     |
| E175940100000000000000068786600001 | Sg-vNNE--SpE07 | 16,965      |
| E175940100000000000000068804500001 | Sg-vNNE--SpE07 | 15,435      |
| E175940100000000000000069003000001 | Sg-vNNE--SpE07 | 6,417       |
| E175940100000000000000069009300001 | Sg-vNNE--SpE07 | 3,456       |
| E175940100000000000000069034700001 | Sg-vNNE--SpE07 | 14,904      |
| E175940100000000000000069096800001 | Sg-vNNE--SpE07 | 12,645      |
| E175940100000000000000069124000001 | Sg-vNNE--SpE07 | 4,0086      |
| E175940100000000000000069131000001 | Sg-vNNE--SpE07 | 7,4754      |
| E175940100000000000000069144400001 | Sg-vNNE--SpE07 | 26,5896     |
| E175940100000000000000069436300001 | Sg-vNNE--SpE07 | 27,3798     |
| E175940100000000000000069866600001 | Sg-vNNE--SpE07 | 4,4208      |
| E175940100000000000000070121700001 | Sg-vNNE--SpE07 | 6,8868      |
| E175940100000000000000070227600001 | Sg-vNNE--SpE07 | 4,7682      |
| E175940100000000000000070297700001 | Sg-vNNE--SpE07 | 1,961810411 |
| E175940100000000000000070550000001 | Sg-vNNE--SpE07 | 7,9074      |
| E175940100000000000000070610500001 | Sg-vNNE--SpE07 | 11,4498     |
| E175940100000000000000070694600001 | Sg-vNNE--SpE07 | 16,0776     |
| E175940100000000000000070877100001 | Sg-vNNE--SpE07 | 10,0278     |
| E175940100000000000000070889200001 | Sg-vNNE--SpE07 | 8,1306      |
| E175940100000000000000071151000001 | Sg-vNNE--SpE07 | 10,9296     |
| E175940100000000000000071151900001 | Sg-vNNE--SpE07 | 9,2988      |
| E175940100000000000000071177000001 | Sg-vNNE--SpE07 | 2,8764      |
| E175940100000000000000071259900001 | Sg-vNNE--SpE07 | 12,843      |
| E175940100000000000000071314000001 | Sg-vNNE--SpE07 | 3,1626      |
| E175940100000000000000071319600001 | Sg-vNNE--SpE07 | 11,1078     |
| E175940100000000000000071432000001 | Sg-vNNE--SpE07 | 14,1534     |
| E175940100000000000000071805000001 | Sg-vNNE--SpE07 | 14,031      |
| E175940100000000000000071890800001 | Sg-vNNE--SpE07 | 9,162       |
| E175940100000000000000071891400001 | Sg-vNNE--SpE07 | 8,7858      |
| E175940100000000000000071908200001 | Sg-vNNE--SpE07 | 10,8684     |
| E175940100000000000000072289700001 | Sg-vNNE--SpE07 | 20,1654     |
| E175940100000000000000072296000001 | Sg-vNNE--SpE07 | 15,1866     |
| E175940100000000000000072721400001 | Sg-vNNE--SpE07 | 8,154       |
| E175940100000000000000072722300001 | Sg-vNNE--SpE07 | 17,6202     |
| E175940100000000000000072842700001 | Sg-vNNE--SpE07 | 9,873       |

|                                    |                |          |
|------------------------------------|----------------|----------|
| E175940100000000000000072857300001 | Sg-vNNE--SpE07 | 10,107   |
| E175940100000000000000072890600001 | Sg-vNNE--SpE07 | 11,9826  |
| E175940100000000000000072906900001 | Sg-vNNE--SpE07 | 10,6758  |
| E175940100000000000000072997900001 | Sg-vNNE--SpE07 | 15,01776 |
| E175940100000000000000073015900001 | Sg-vNNE--SpE07 | 13,4496  |
| E175940100000000000000073269700001 | Sg-vNNE--SpE07 | 6,345    |
| E175940100000000000000073328200001 | Sg-vNNE--SpE07 | 0,927    |
| E175940100000000000000073340500001 | Sg-vNNE--SpE07 | 16,9884  |
| E175940100000000000000073413800001 | Sg-vNNE--SpE07 | 11,2356  |
| E175940100000000000000073430400001 | Sg-vNNE--SpE07 | 18,3978  |
| E175940100000000000000073487000001 | Sg-vNNE--SpE07 | 6,5502   |
| E175940100000000000000073640200001 | Sg-vNNE--SpE07 | 5,9616   |
| E175940100000000000000073773400001 | Sg-vNNE--SpE07 | 15,8184  |
| E175940100000000000000073817600001 | Sg-vNNE--SpE07 | 1,0242   |
| E175940100000000000000073831700001 | Sg-vNNE--SpE07 | 12,0006  |
| E175940100000000000000073944800001 | Sg-vNNE--SpE07 | 15,3576  |
| E175940100000000000000073949100001 | Sg-vNNE--SpE07 | 3,5604   |
| E175940100000000000000074045300001 | Sg-vNNE--SpE07 | 13,2948  |
| E175940100000000000000074058500001 | Sg-vNNE--SpE07 | 4,7988   |
| E175940100000000000000074311500001 | Sg-vNNE--SpE07 | 7,902    |
| E175940100000000000000074353400001 | Sg-vNNE--SpE07 | 11,9178  |
| E175940100000000000000074813200001 | Sg-vNNE--SpE07 | 8,6094   |
| E175940100000000000000074867000001 | Sg-vNNE--SpE07 | 3,7782   |
| E175940100000000000000074915500001 | Sg-vNNE--SpE07 | 12,4902  |
| E175940100000000000000075075500001 | Sg-vNNE--SpE07 | 2,2302   |
| E175940100000000000000075246700001 | Sg-vNNE--SpE07 | 5,8446   |
| E175940100000000000000075644600001 | Sg-vNNE--SpE07 | 2,88     |
| E175940100000000000000075843700001 | Sg-vNNE--SpE07 | 2,8224   |
| E175940100000000000000075972800001 | Sg-vNNE--SpE07 | 6,1452   |
| E175940100000000000000076152600001 | Sg-vNNE--SpE07 | 11,259   |
| E175940100000000000000076321900001 | Sg-vNNE--SpE07 | 0,3006   |
| E175940100000000000000076563500001 | Sg-vNNE--SpE07 | 7,4214   |
| E175940100000000000000076767200001 | Sg-vNNE--SpE07 | 2,2284   |
| E175940100000000000000077101900001 | Sg-vNNE--SpE07 | 0,1008   |
| E175940100000000000000077298600001 | Sg-vNNE--SpE07 | 0,3618   |
| E175940100000000000000077513600001 | Sg-vNNE--SpE07 | 0,0936   |
| E175940100000000000000078583800001 | Sg-vNNE--SpE07 | 0,009    |
| E175940100000000000000079073000001 | Sg-vNNE--SpE07 | 0,0612   |