



Uranium Suppliers Annual



- NOTICE -

UxC, LLC ("UxC") shall have title to, ownership of, and all proprietary rights in this Report. Under United States federal copyright law (17 USC 101 et seq.) it is illegal to reproduce this Report by any means without written permission from UxC.

The information contained in this Report is obtained from sources that UxC believes to be reliable. UxC makes no warranty or representation, express or implied, with respect to the accuracy, completeness or usefulness of the information contained in this Report and UxC, to the maximum extent permitted by law, assumes no liability for the use or effects of any of the information or data contained in this Report.

It is UxC's strict policy not to endorse, promote, or recommend any particular securities, currencies, or other financial products or instruments. Nothing contained in this Report is intended to constitute investment, legal, tax, accounting or other professional advice and the reader should not rely on the information provided in this Report for making financial decisions.

All logos and company images are copyrighted by their respective companies. Inclusion of these images does not imply any endorsement by any individual company of the content of this report.

The Ux U₃O₈ Price[®] and other Ux Price indicators are developed by UxC and are proprietary and exclusive intellectual property of UxC. These price indicators are provided to UxC's customers through the Ux Weekly[®] publication and are made available on UxC's public website solely at UxC's discretion. They may not be reproduced or otherwise used without UxC's express permission.

UxC[®], Ux Weekly[®], Ux U₃O₈ Price[®], UxC BAP[®], U-PRICE[®], and SWU-PRICE[®] are trademarks of UxC, LLC.

Table of Contents

1 – Uranium Supply	14
Overview	14
• Declining Role of Secondary Sources	15
• Market Outlook	16
Risk Assessment Matrix	19
• Project-Level Risks	19
• Company-Level Risks	20
Stock and Website Listing	22
Uranium Production: 2023-2040	25
• Market Share Projections	28
2 – Primary Producers	32
Stock and Website Listing	32
ARMZ	33
• Company Overview	33
• Driving Force	33
• Uranium Supplies	33
• ESG Compliance	37
• Marketing Strategy	37
BHP	38
• Company Overview	38
• Driving Force	38
• Uranium Supplies	38
• ESG Compliance	40
• Marketing Strategy	41
Boss Energy Limited	42
• Company Overview	42
• Driving Force	42
• Uranium Supplies	42
• ESG Compliance	46
• Marketing Strategy	46
Cameco Corporation	47
• Company Overview	47
• Driving Force	47
• Uranium Supplies	48
• ESG Compliance	57
• Marketing Strategy	58
CGN Mining Company Limited	60
• Company Overview	60
• Driving Force	60
• Uranium Supplies	61
• ESG Compliance	66
• Marketing Strategy	66
enCore Energy Corporation	68
• Company Overview	68
• Driving Force	68
• Uranium Supplies	68
• ESG Compliance	81
• Marketing Strategy	81
Energy Fuels Incorporated	82
• Company Overview	82
• Driving Force	83
• Uranium Supplies	83
• ESG Compliance	91
• Marketing Strategy	91
General Atomics	92
• Company Overview	92
• Driving Force	93
• Uranium Supplies	93
• ESG Compliance	95
• Marketing Strategy	95

Table of Contents

Kazatomprom	96
• Company Overview	96
• Driving Force	97
• Uranium Supplies	97
• ESG compliance	112
• Marketing Strategy.....	113
Navoiyuran (Uzbekistan)	115
• Company Overview	115
• Driving Force	115
• Uranium Supplies	115
• ESG Compliance	118
• Marketing Strategy.....	118
Nufcor (Nuclear Fuels Corp of South Africa)/Harmony Gold.....	120
• Company Overview	120
• Driving Force	120
• Uranium Supplies	120
• ESG Compliance	122
• Marketing Strategy.....	123
Orano	124
• Company Overview	124
• Driving Force	124
• Uranium Supplies	125
• ESG Compliance	137
• Marketing Strategy.....	138
Paladin Energy Limited	139
• Company Overview	139
• Driving Force	139
• Uranium Supplies	139
• ESG Compliance	144
• Marketing Strategy.....	144
Peninsula Energy Limited.....	145
• Company	145
• Driving Force	145
• Uranium Supplies	145
• ESG Compliance	148
• Marketing Strategy.....	148
Uranium One Group	150
• Company Overview	150
• Driving Force	150
• Uranium Supplies	150
• ESG Compliance	158
• Marketing Strategy.....	158
Ur-Energy Incorporated.....	160
• Company Overview	160
• Driving Force	160
• Uranium Supplies	160
• ESG Compliance	163
• Marketing Strategy.....	163
3 – Domestic Producers	165
Stock and Website Listing.....	165
Comisión Nacional de Energía Atómica (CNEA).....	166
• Company Overview	166
• Uranium Supplies	166
Industrias Nucleares do Brasil (INB)	168
• Company Overview	168
• Uranium Supplies	168
China – CNNC.....	171
• Company Overview	171
• Uranium Supplies	171
DIAMO.....	179
• Company Overview	179
• Uranium Supplies	179
Uranium Corporation of India (UCIL).....	181

Table of Contents

• Company Overview.....	181
• Uranium Supplies	181
Pakistan Atomic Energy Commission (PAEC)	187
• Company Overview.....	187
• Uranium Supplies	187
SkhidGZK	189
• Company Overview.....	189
• Uranium Supplies	189
4 – Planned Producers	192
Stock and Website Listing	192
Alligator Energy Limited.....	193
• Company Overview.....	193
• Driving Force	193
• Uranium Supplies	193
• ESG Compliance	195
• Marketing Strategy.....	195
Aura Energy Limited	196
• Company Overview.....	196
• Driving Force	196
• Uranium Supplies	196
• ESG Compliance	198
• Marketing Strategy.....	198
Bannerman Energy Limited	200
• Company Overview.....	200
• Driving Force	200
• Uranium Supplies	200
• ESG Compliance	202
• Marketing Strategy.....	202
Deep Yellow Ltd.	203
• Company Overview.....	203
• Driving Force	203
• Uranium Supplies	203
• ESG Compliance	208
• Marketing Strategy.....	208
Denison Mines Corporation	210
• Company Overview.....	210
• Driving Force	210
• Uranium Supplies	210
• ESG Compliance	224
• Marketing Strategy.....	224
Fission Uranium Corporation.....	225
• Company Overview.....	225
• Driving Force	225
• Uranium Supplies	225
• ESG Compliance	227
• Marketing Strategy.....	228
Global Atomic Corporation	229
• Company Overview.....	229
• Driving Force	229
• Uranium Supplies	229
• ESG Compliance	232
• Marketing Strategy.....	232
GoviEx Uranium Inc.....	233
• Company Overview.....	233
• Driving Force	233
• Uranium Supplies	233
• ESG Compliance	236
• Marketing Strategy.....	236
Lotus Resources Limited	238
• Company Overview.....	238
• Driving Force	238
• Uranium Supplies	238
• ESG Compliance	241

Table of Contents

• Marketing Strategy.....	241
NexGen Energy Limited	242
• Company Overview	242
• Driving Force	242
• Uranium Supplies	242
• ESG Compliance	245
• Marketing Strategy.....	245
Sibanye-Stillwater Limited.....	246
• Company Overview	246
• Driving Force	246
• Uranium Supplies	246
• ESG Compliance	248
• Marketing Strategy.....	248
Terrafame Limited	249
• Company Overview	249
• Driving Force	249
• Uranium Supplies	249
• ESG Compliance	250
• Marketing Strategy.....	250
Uranium Energy Corporation.....	251
• Company Overview	251
• Driving Force	251
• Uranium Supplies	251
• ESG Compliance	268
• Marketing Strategy.....	269
Western Uranium & Vanadium Corporation	270
• Company Overview	270
• Driving Force	270
• Uranium Supplies	270
• ESG Compliance	274
• Marketing Strategy.....	274
5 – Junior/Exploration Companies	275
Stock and Website Listing.....	275
79 Resources Ltd. (SNR.CN)	277
• Company Overview	277
• Uranium Projects & Deposits.....	277
92 Energy Ltd. (92E.AX)	278
• Company Overview	278
• Uranium Projects & Deposits.....	278
Abasca Resources Inc. (ABA.V)	281
• Company Overview	281
• Uranium Projects & Deposits.....	281
Adavale Resource Ltd. (ADD.AX)	282
• Company Overview	282
• Uranium Projects & Deposits.....	282
ALX Resources Corp. (AL.V)	283
• Company Overview	283
• Uranium Projects & Deposits.....	283
American Future Fuel Corp. (AMPS.CN)	286
• Company Overview	286
• Uranium Projects & Deposits.....	286
American Lithium Corp. (LI.V)	287
• Company Overview	287
• Uranium Projects & Deposits.....	287
Anfield Energy Inc. (AEC.V)	289
• Company Overview	289
• Uranium Projects & Deposits.....	289
Anson Resources Ltd. (ASN.AX)	295
• Company Overview	295
• Uranium Projects & Deposits.....	295
Appia Rare Earths & Uranium Corp. (API.V).....	296
• Company Overview	296
• Uranium Projects & Deposits.....	296

Table of Contents

ATHA Energy Corp. (SASK.CN)	297
• Company Overview	297
• Uranium Projects & Deposits	297
Atomic Minerals Corp. (ATOM.V)	300
• Company Overview	300
• Uranium Projects & Deposits	300
AuKing Mining Ltd. (AKN.AX)	302
• Company Overview	302
• Uranium Projects & Deposits	302
Aurora Energy Metals Ltd. (1AE.AX)	304
• Company Overview	304
• Uranium Projects & Deposits	304
Azimut Exploration Inc. (AZM.V)	305
• Company Overview	305
• Uranium Projects & Deposits	305
Azincourt Energy Corp. (AAZ.V)	306
• Company Overview	306
• Uranium Projects and Deposits	306
Baselode Energy Corp. (FIND.V)	308
• Company Overview	308
• Uranium Projects & Deposits	308
Basin Uranium Corp. (NCLR.CN)	310
• Company Overview	310
• Uranium Projects & Deposits	310
Berkeley Energia Ltd. (BKY.AX)	312
• Company Overview	312
• Uranium Projects and Deposits	312
Blue Sky Uranium Corp. (BSK.V)	315
• Company Overview	315
• Uranium Projects and Deposits	315
C2C Gold Corp. (CTOC.CN)	317
• Company Overview	317
• Uranium Projects & Deposits	317
CanAlaska Uranium Ltd. (CVV.V)	318
• Company Overview	318
• Uranium Projects & Deposits	318
Carmanah Minerals Corp. (CARM.CN)	324
• Company Overview	324
• Uranium Projects & Deposits	324
CAT Strategic Metals Corp. (CAT.V)	325
• Company Overview	325
• Uranium Projects & Deposits	325
Cauldron Energy Ltd. (CXU.AX)	326
• Company Overview	326
• Uranium Projects & Deposits	326
Coast Copper Corp. (COCO.V)	327
• Company Overview	327
• Uranium Projects and Deposits	327
Conquest Resources Ltd. (CQR.V)	328
• Company Overview	328
• Uranium Projects & Deposits	328
Core Lithium Ltd. (CXO.AX)	329
• Company Overview	329
• Uranium Projects & Deposits	329
Cosa Resources Corp. (COSA.CN)	330
• Company Overview	330
• Uranium Projects & Deposits	330
DevEx Resources Ltd. (DEV.AX)	332
• Company Overview	332
• Uranium Projects & Deposits	332
District Metals Corp. (DMX.V)	333
• Company Overview	333
• Uranium Projects & Deposits	333

Table of Contents

Dixie Gold Inc. (DG.V)	334
• Company Overview	334
• Uranium Projects & Deposits	334
Eagle Plains Resources Ltd. (EPL.V)	336
• Company Overview	336
• Uranium Projects & Deposits	336
Eclipse Metals Ltd. (EPM.AX)	338
• Company Overview	338
• Uranium Projects & Deposit	338
Elevate Uranium Ltd. (EL8.AX)	340
• Company Overview	340
• Uranium Projects & Deposits	340
Energy Metals Ltd. (EME.AX)	345
• Company Overview	345
• Uranium Projects & Deposits	345
Energy Transition Minerals Ltd. (ETM.AX)	350
• Company Overview	350
• Uranium Projects and Deposits	350
ENRG Elements Ltd. (EEL.AX)	352
• Company Overview	352
• Uranium Projects & Deposits	352
entX Ltd.	353
• Company Overview	353
• Uranium Projects & Deposits	353
Eros Resources Corp. (ERC.V)	355
• Company Overview	355
• Uranium Projects & Deposits	355
F3 Uranium Corp. (FUU.V)	356
• Company Overview	356
• Uranium Projects & Deposits	356
First American Uranium Inc. (URM.CN)	361
• Company Overview	361
• Uranium Projects & Deposits	361
Forsys Metals Corp. (FSY.T)	362
• Company Overview	362
• Uranium Projects & Deposits	362
Fortune Bay Corp. (FOR.V)	364
• Company Overview	364
• Uranium Projects & Deposits	364
Forum Energy Metals Corp. (FMC.V)	365
• Company Overview	365
• Uranium Projects & Deposits	365
Fulcrum Metals Plc (FMET.LON)	370
• Company Overview	370
• Uranium Projects & Deposits	370
Gladiator Resources Ltd. (GLA.AX)	371
• Company Overview	371
• Uranium Projects & Deposits	371
Global Uranium and Enrichment Ltd. (GUE.AX)	373
• Company Overview	373
• Uranium Projects & Deposits	373
Green Canada Corp. (PTX.CN)	377
• Company Overview	377
• Uranium Projects & Deposits	377
Green Shift Commodities Ltd. (GRCMF.V)	378
• Company Overview	378
• Uranium Projects and Deposits	378
GTI Energy Ltd. (GTR.AX)	379
• Company Overview	379
• Uranium Projects & Deposits	379
Haranga Resources Ltd. (HAR.AX)	381
• Company Overview	381
• Uranium Projects & Deposits	381

Table of Contents

Havilah Resources Ltd. (HAV.AX)	382
• Company Overview	382
• Uranium Projects & Deposits	382
IsoEnergy Ltd. (ISO.V)	383
• Company Overview	383
• Uranium Projects & Deposits	383
Kingsland Minerals Ltd. (KNG.AX)	396
• Company Overview	396
• Uranium Projects & Deposits	396
Kiplin Metals Inc. (KIP.V)	397
• Company Overview	397
• Uranium Projects & Deposits	397
Kraken Energy Corp. (UUSA.CN)	398
• Company Overview	398
• Uranium Projects & Deposits	398
Laramide Resources Ltd. (LAM.T)	400
• Company Overview	400
• Uranium Projects & Deposits	400
Latitude Uranium Inc. (LUR.V)	404
• Company Overview	404
• Uranium Projects & Deposits	404
Madison Metals Inc. (GREN.CN)	407
• Company Overview	407
• Uranium Projects & Deposits	407
Manhattan Corporation Ltd. (MHC.AX)	409
• Company Overview	409
• Uranium Projects & Deposits	409
Marmota Energy Ltd. (MEU.AX)	410
• Company Overview	410
• Uranium Projects & Deposits	410
Marvel Discovery Corp. (MARV.V)	411
• Company Overview	411
• Uranium Projects & Deposits	411
Mawson Gold Ltd. (MAW.T)	413
• Company Overview	413
• Uranium Projects & Deposits	413
Medaro Mining Corp. (MEDA.CN)	414
• Company Overview	414
• Uranium Projects & Deposits	414
Mega Uranium Ltd. (MGA.T)	415
• Company Overview	415
• Uranium Projects & Deposits	415
Megawatt Lithium & Battery Metals Ltd. (MEGA.CN)	416
• Company Overview	416
• Uranium Projects & Deposits	416
Mkango Resources Ltd. (MKA.V)	417
• Company Overview	417
• Uranium Projects & Deposits	417
Moab Minerals Ltd. (MOM.AX)	418
• Company Overview	418
• Uranium Projects & Deposits	418
Myriad Uranium Corp. (MMC.CN)	419
• Company Overview	419
• Uranium Projects & Deposits	419
Nexus Uranium Corp. (IGLD.CN)	421
• Company Overview	421
• Uranium Projects & Deposits	421
Norfolk Metals Ltd. (NFL.AX)	422
• Company Overview	422
• Uranium Projects & Deposits	422
Nuclear Energy Systems of Ukraine, LLC	423
• Company Overview	423
• Uranium Projects & Deposits	423

Table of Contents

Nuclear Fuels Inc. (NF.CN)	424
• Company Overview	424
• Uranium Projects & Deposits	424
Oberon Uranium Corp. (OBRN.CN)	426
• Company Overview	426
• Uranium Projects & Deposits	426
Orpheus Minerals Ltd. (ARE.AX)	427
• Company Overview	427
• Uranium Projects & Deposits	427
Pegasus Resources Inc. (PEGA.V)	429
• Company Overview	429
• Uranium Projects & Deposits	429
Power Metal Resources Plc (POW.LON)	431
• Company Overview	431
• Uranium Projects & Deposits	431
Premier American Uranium Inc. (CUR.V)	435
• Company Overview	435
• Uranium Projects & Deposits	435
Puranium Energy Ltd. (UX.CN)	436
• Company Overview	436
• Uranium Projects & Deposits	436
Purepoint Uranium Group Inc. (PTU.V)	437
• Company Overview	437
• Uranium Projects & Deposits	437
Radio Fuels Corp. (CAKE.CN)	441
• Company Overview	441
• Uranium Projects & Deposits	441
Red Lake Gold Inc. (RGLD.CN)	442
• Company Overview	442
• Uranium Projects & Deposits	442
Renegade Gold Inc. (RAGE.V)	443
• Company Overview	443
• Uranium Projects & Deposits	443
Rush Rare Metals Corp. (RSH.CN)	444
• Company Overview	444
• Uranium Projects & Deposits	444
Sabre Resources Ltd. (SBR.AX)	446
• Company Overview	446
• Uranium Projects & Deposits	446
Sassy Gold Corp. (SASY.CN)	447
• Company Overview	447
• Uranium Projects & Deposits	447
Shiva Uranium Pty Ltd.	448
• Company Overview	448
• Uranium Projects & Deposits	448
Sinosteel Corp.	450
• Company Overview	450
• Uranium Projects & Deposits	450
SKRR Exploration Inc. (SKRR.V)	451
• Company Overview	451
• Uranium Projects & Deposits	451
Skyharbour Resources Ltd. (SYH.V)	452
• Company Overview	452
• Uranium Projects & Deposits	452
Stallion Uranium Corp. (STUD.V)	459
• Company Overview	459
• Uranium Projects & Deposits	459
Standard Uranium Ltd. (STND.V)	461
• Company Overview	461
• Uranium Projects & Deposits	461
Stranger Holdings Plc (STHP.LSE)	464
• Company Overview	464
• Uranium Projects & Deposits	464

Table of Contents

Strathmore Plus Uranium Corp. (SUU.V)	465
• Company Overview	465
• Uranium Projects & Deposits	465
Sulliden Mining Capital Inc. (SMC.V)	467
• Company Overview	467
• Uranium Projects & Deposits	467
Superior Resources Ltd. (SPQ.AX)	468
• Company Overview	468
• Uranium Projects & Deposits	468
Terra Uranium Ltd. (T92.AX)	469
• Company Overview	469
• Uranium Projects & Deposits	469
Tisdale Clean Energy Corp. (TCEC.CN)	471
• Company Overview	471
• Uranium Projects & Deposits	471
Thor Energy Plc. (THR.AX)	473
• Company Overview	473
• Uranium Projects and Deposits	473
Toro Energy Ltd. (TOE.AX)	474
• Company Overview	474
• Uranium Projects and Deposits	474
Traction Uranium Inc. (TRAC.CN)	477
• Company Overview	477
• Uranium Projects and Deposits	477
Trench Metals Corp. (TMC.V)	480
• Company Overview	480
• Uranium Projects and Deposits	480
Troubadour Resources Inc. (TR.V)	482
• Company Overview	482
• Uranium Projects & Deposits	482
Ucore Rare Metals Inc. (UCU.V)	483
• Company Overview	483
• Uranium Projects & Deposits	483
UrAmerica Ltd.	484
• Company Overview	484
• Uranium Projects & Deposits	484
Uranium Industry a.s.	486
• Company Overview	486
• Uranium Projects & Deposits	486
UVRE Ltd. (UVA.AX)	488
• Company Overview	488
• Uranium Projects & Deposits	488
Valor Resources Ltd. (VAL.AX)	489
• Company Overview	489
• Uranium Projects & Deposits	489
ValOre Metals Corp. (VO.V)	492
• Company Overview	492
• Uranium Projects & Deposits	492
Vanadian Energy Corp. (VEC.V)	493
• Company Overview	493
• Uranium Projects & Deposits	493
Waseco Resources Inc. (WRI.V)	495
• Company Overview	495
• Uranium Projects & Deposits	495
West Wits Mining Ltd. (WWI.AX)	496
• Company Overview	496
• Uranium Projects & Deposits	496
Zeus Resources Ltd. (ZEU.AX)	497
• Company Overview	497
• Uranium Projects & Deposits	497
6 – Other Suppliers	498
• Introduction	498
• CNNC International	498

List of Figures

• Company Overview	498
• Marketing.....	498
Curzon Resources Ltd.....	500
• Company Overview	500
• Marketing.....	500
ITOCHU Corporation.....	502
• Company Overview	502
• Marketing.....	502
Macquarie Group Ltd.....	504
• Company Overview	504
• Marketing.....	504
Marubeni/Energy USA.....	505
• Company Overview	505
• Marketing.....	505
Traxys.....	508
• Company Overview	508
• Marketing.....	508
Uranium Asset Management (UAM)	510
• Company Overview	510
• Marketing.....	510
Urangesellschaft (UG).....	512
• Company Overview	512
• Marketing.....	512
WMC Energy	514
• Company Overview	514
• Marketing.....	514
7 – Uranium Funds	515
• Introduction.....	515
ANU Energy OEIC Ltd.....	515
• Company Overview	515
• Uranium Assets	515
Sprott Physical Uranium Trust (SPUT).....	516
• Company Overview	516
• Uranium Assets	516
Uranium Royalty Corp. (URC).....	518
• Company Overview	518
• Uranium Assets	518
Yellow Cake plc.....	520
• Company Overview	520
• Uranium Assets	520
8 – Supplier Directory	521

List of Figures

Figure 1. World Uranium Mid-Case Supply vs. Base Case Demand, 2008-2040.....	17
Figure 2. Top 8 Producing Countries in 2022	25
Figure 3. Existing and Planned World Production, 2022-2040	27
Figure 4. Shares of World Production by Company – 2023.....	30
Figure 5. Shares of World Production by Company – 2025.....	31

List of Tables

Table 1. Production Restart / New Mine Announcements Since 2022	15
Table 2. Company Risk Matrix.....	21
Table 3. Uranium Production Company Listing – Primary Producers.....	22
Table 4. Uranium Production Country Domestic Producer Listing.....	22
Table 5. Uranium Production Company Listing – Planned Producers	22
Table 6. Junior/Exploration Company Listing	23
Table 7. Top 10 Producing Uranium Projects in 2022	25
Table 8. Existing Mines & Processing Facilities, Mid-Case, 2022-2040	26
Table 9. New Mine Development – Planned & Potential, Mid-Case, 2022-2040.....	27
Table 10. Secondary Supplies, Mid-Case, 2022-2040	27

List of Tables

Table 11. World Production by Company in 2023	30
Table 12. World Production by Company in 2025	31
Table 13. Uranium Production Company Listing – Primary Producers	32
Table 14. Mine/Mill/Project Table Legend.....	32
Table 15. ARMZ Production Center Summary	36
Table 16. ARMZ Project Summary	36
Table 17. ARMZ Projected Production Based On Ownership Share	36
Table 18. ARMZ Project Risk Matrix.....	37
Table 19. BHP Mill/Production Center Summary	40
Table 20. BHP Mine/Project Summary	40
Table 21. BHP Projected Production Based On Ownership Share.....	40
Table 22. BHP Project Risk Matrix.....	40
Table 23. Boss Energy Mill/Production Center Summary	45
Table 24. Boss Energy Mine/Project Summary	45
Table 25. Boss Energy Projected Production Based On Ownership Share	45
Table 26. Boss Energy Project Risk Matrix.....	46
Table 27. Cameco Mill/Production Center Summary	55
Table 28. Cameco Mine/Project Summary	55
Table 29. Cameco Projected Production Based On Ownership Share.....	56
Table 30. Cameco Project Risk Matrix.....	57
Table 31. CGN Mining Mill/Production Center Summary	65
Table 32. CGN Mining Mine/Project Summary	65
Table 33. CGN Mining Projected Production Based On Ownership Share.....	65
Table 34. CGN Mining Uranium Project Risk Matrix	66
Table 35. enCore Energy Mill/Production Center Summary	80
Table 36. enCore Energy Mine/Project Summary.....	80
Table 37. enCore Energy Projected Production Based On Ownership Share	80
Table 38. enCore Energy Project Risk Matrix.....	80
Table 39. Energy Fuels Mill/Production Center Summary	89
Table 40. Energy Fuels Mine/Project Summary	90
Table 41. Energy Fuels Projected Production Based On Ownership Share	90
Table 42. Energy Fuels Project Risk Matrix.....	90
Table 43. General Atomics Mill/Production Center Summary	94
Table 44. General Atomics Mine/Project Summary	94
Table 45. General Atomics Projected Production Based On Ownership Share.....	94
Table 46. General Atomics Project Risk Matrix	95
Table 47. Kazatomprom Mill/Production Center Summary	109
Table 48. Kazatomprom Mine/Project Summary	110
Table 49. Kazatomprom Projected Production based on Ownership Share	111
Table 50. Kazatomprom Project Risk Matrix.....	112
Table 51. Navoiyuran Mill/Production Center Summary	117
Table 52. Navoiyuran Mine/Project Summary	117
Table 53. Navoiyuran Projected Production Based on Ownership Share.....	118
Table 54. Navoiyuran Project Risk Matrix.....	118
Table 55. Nufcor Mill/Production Center Summary.....	122
Table 56. Nufcor Mine/Project Summary	122
Table 57. Nufcor Projected Production Based On Ownership Share.....	122
Table 58. Nufcor Project Risk Matrix	122
Table 59. Orano Mill/Production Center Summary	136
Table 60. Orano Mine/Project Summary.....	136
Table 61. Orano Projected Production Based On Ownership Share	137
Table 62. Orano Project Risk Matrix	137
Table 63. Paladin Energy Mill/Production Center Summary	143
Table 64. Paladin Energy Mine/Project Summary	143
Table 65. Paladin Energy Projected Production Based On Ownership Share.....	143
Table 66. Paladin Energy Project Risk Matrix.....	143
Table 67. Peninsula Energy Mill/Production Center Summary	147
Table 68. Peninsula Energy Mine/Project Summary.....	147
Table 69. Peninsula Energy Projected Production Based On Ownership Share	147
Table 70. Peninsula Energy Project Risk Matrix.....	148
Table 71. Uranium One Group Mill/Production Center Summary	157
Table 72. Uranium One Group Mine/Project Summary	157
Table 73. Uranium One Group Projected Production Based on Ownership Share.....	157

List of Tables

Table 74. Uranium One Group Project Risk Matrix.....	158
Table 75. Ur-Energy Mill/Production Center Summary.....	162
Table 76. Ur-Energy Mine/Project Summary.....	163
Table 77. Ur-Energy Projected Production Based On Ownership Share.....	163
Table 78. Ur-Energy Project Risk Matrix.....	163
Table 79. Uranium Production Country Domestic Producer Listing.....	165
Table 80. Mine/Mill/Project Table Legend.....	165
Table 81. CNEA Mill/Production Center Summary.....	167
Table 82. CNEA Mine/Project Summary.....	167
Table 83. CNEA Projected Production Based On Ownership Share.....	167
Table 84. INB Mill/Production Center Summary.....	170
Table 85. INB Mine/Project Summary.....	170
Table 86. INB Projected Production Based On Ownership Share.....	170
Table 87. China – CNNC Mill/Production Center Summary.....	177
Table 88. China – CNNC Mine/Project Summary.....	178
Table 89. China – CNNC Projected Production Based On Ownership Share.....	178
Table 90. Diamo Mill/Production Center Summary.....	180
Table 91. Diamo Mine/Project Summary.....	180
Table 92. Diamo Projected Production Based On Ownership Share.....	180
Table 93. UCIL Mill/Production Center Summary.....	186
Table 94. UCIL Mine/Project Summary.....	186
Table 95. UCIL Projected Production Based On Ownership Share.....	186
Table 96. PAEC Mill/Production Center Summary.....	188
Table 97. PAEC Mine/Project Summary.....	188
Table 98. PAEC Projected Production Based On Ownership Share.....	188
Table 99. SkhidGZK Mill/Production Center Summary.....	191
Table 100. SkhidGZK Mine/Project Summary.....	191
Table 101. SkhidGZK Projected Production Based on Ownership Share.....	191
Table 102. Uranium Production Company Listing – Planned Producers.....	192
Table 103. Mine/Mill/Project Table Legend.....	192
Table 104. Alligator Energy Mill/Production Center Summary.....	195
Table 105. Alligator Energy Mine/Project Summary.....	195
Table 106. Alligator Energy Projected Production Based On Ownership Share.....	195
Table 107. Aura Energy Mill/Production Center Summary.....	198
Table 108. Aura Energy Mine/Project Summary.....	198
Table 109. Aura Energy Projected Production Based On Ownership Share.....	198
Table 110. Bannerman Energy Mill/Production Center Summary.....	201
Table 111. Bannerman Energy Mine/Project Summary.....	201
Table 112. Bannerman Energy Projected Production Based On Ownership Share.....	202
Table 113. Deep Yellow Mill/Production Center Summary.....	208
Table 114. Deep Yellow Mine/Project Summary.....	208
Table 115. Deep Yellow Projected Production Based On Ownership Share.....	208
Table 116. Denison Mines Mill/Production Center Summary.....	223
Table 117. Denison Mines Mine/Project Summary.....	223
Table 118. Denison Mines Projected Production Based On Ownership Share.....	223
Table 119. Fission Uranium Mill/Production Center Summary.....	227
Table 120. Fission Uranium Mine/Project Summary.....	227
Table 121. Fission Uranium Projected Production Based On Ownership Share.....	227
Table 122. Global Atomic Mill/Production Center Summary.....	231
Table 123. Global Atomic Mine/Project Summary.....	232
Table 124. Global Atomic Projected Production Based On Ownership Share.....	232
Table 125. GoviEx Uranium Mill/Production Center Summary.....	236
Table 126. GoviEx Uranium Mine/Project Summary.....	236
Table 127. GoviEx Uranium Projected Production Based On Ownership Share.....	236
Table 128. Lotus Resources Mill/Production Center Summary.....	241
Table 129. Lotus Resources Mine/Project Summary.....	241
Table 130. Lotus Resources Projected Production Based On Ownership Share.....	241
Table 131. NexGen Energy Mill/Production Center Summary.....	245
Table 132. NexGen Energy Mine/Project Summary.....	245
Table 133. NexGen Energy Projected Production Based On Ownership Share.....	245
Table 134. Sibanye-Stillwater Mill/Production Center Summary.....	247
Table 135. Sibanye-Stillwater Mine/Project Summary.....	247
Table 136. Sibanye-Stillwater Projected Production Based On Ownership Share.....	248

List of Tables

Table 137. Terrafame Mill/Production Center Summary	250
Table 138. Terrafame Mine/Project Summary	250
Table 139. Terrafame Projected Production Based On Ownership Share	250
Table 140. Uranium Energy Corp. Mill/Production Center Summary	267
Table 141. Uranium Energy Corp. Mine/Project Summary	268
Table 142. Uranium Energy Corp. Projected Production Based On Ownership Share	268
Table 143. Western Uranium & Vanadium Uranium Mine/Project Summary	273
Table 144. Western Uranium & Vanadium Production Based On Ownership Share	274
Table 145. Junior/Exploration Company Listing	275
Table 146. American Lithium Corp. Project Summary	288
Table 147. Anfield Energy Project Summary	294
Table 148. Appia Rare Earths & Uranium Corp. Project Summary	296
Table 149. Aurora Energy Metals Ltd. Project Summary	304
Table 150. Berkeley Energia Project Summary	314
Table 151. Blue Sky Uranium Project Summary	316
Table 152. Cauldron Energy Project Summary	326
Table 153. Core Lithium Project Summary	329
Table 154. District Metals Corp. Project Summary	333
Table 155. Elevate Uranium Project Summary	344
Table 156. Energy Metals Project Summary	349
Table 157. Energy Transition Minerals Project Summary	351
Table 158. ENRG Elements Project Summary	352
Table 159. Forsys Metals Project Summary	363
Table 160. Gladiator Resources Project Summary	372
Table 161. Global Uranium & Enrichment Ltd. Project Summary	376
Table 162. Green Shift Commodities Ltd. Project Summary	378
Table 163. GTI Energy Project Summary	380
Table 164. Haranga Resources Project Summary	381
Table 165. Havilah Resources Project Summary	382
Table 166. IsoEnergy Ltd. Project Summary	395
Table 167. Kingsland Minerals Project Summary	396
Table 168. Laramide Resources Project Summary	403
Table 169. Latitude Uranium Ltd. Project Summary	406
Table 170. Manhattan Corporation Ltd. Project Summary	409
Table 171. Marmota Energy Project Summary	410
Table 172. NESU, LLC Project Summary	423
Table 173. Radio Fuels Corp. Project Summary	441
Table 174. Shiva Uranium Pty. Ltd. Minerals Project Summary	449
Table 175. Sinosteel Corp. Minerals Project Summary	450
Table 176. Skyharbour Resources Project Summary	458
Table 177. Stranger Holdings Project Summary	464
Table 178. Toro Energy Project Summary	476
Table 179. UrAmerica Ltd. Project Summary	485
Table 180. Supply Summary: Curzon Resources	501
Table 181. Supply Summary: ITOCHU	503
Table 182. Supply Summary: Macquarie Group Ltd.	504
Table 183. Supply Summary: Marubeni/Energy USA	507
Table 184. Supply Summary: Traxys	509
Table 185. Supply Summary: UG	513
Table 186. Supply Summary: WMC Energy	514
Table 187. SPUT Holdings	517
Table 188. URC Holdings	519
Table 189. Yellow Cake plc Holdings	520
Table 190. Supplier Directory	521