NEW RESIDENTIAL SERVICE - D2D CHANNELS (GREEN OFFERS WITH GREEN GENIE PROMOTIONAL OVERLAY) FIRST MONTH Energy WE EMPOWER YOU FIRST MONTH FIXED SmartBudge Rates (as of 11/24/20) Variable RATE ffset Variable RATE bon Offset % [3] bon Offset % [3] ocked RATE [2] ocked RATE [3] 50% \$0.06990 NY CENTRAL HUDSON Ε \$0.04395 \$0.04000 N 100% \$0.09620 24 50% Υ \$0.12360 24 100% Adjust Daily) NY CENTRAL HUDSON G \$0.35640 \$0.33640 N/A N \$0.48640 N \$0.74830 N/A 100% 24 \$0.89830 24 100% NY CON EDISON Е \$0.08895 \$0.08490 50% N \$0.11480 100% N \$0.12650 24 50% Υ \$0.15390 24 100% NYC (Zone J) Adjust Daily) NY CON EDISON NYC (Zone J) \$0.34532 \$0.32530 \$0.47530 \$0.73870 N/A \$0.88870 100% 100% (Forward Rates WESTCHESTER (Zone H/I) NY CON EDISON 50% N \$0.11480 N 24 50% Υ E \$0.05058 \$0.08490 100% \$0.12650 \$0.15390 100% Adjust Daily) NY CON EDISON WESTCHESTER (Zone H/I) \$0.34532 \$0.32530 N/A \$0,47530 \$0.73870 N/A \$0.88870 100% NY NATIONAL GRID DOWNSTATE G \$0.43030 \$0.41030 N/A N \$0.56030 100% N \$0,77100 24 N/A \$0.92100 24 100% NY Frontier (A-1 West) \$0.02623 \$0.03163 Genesee (B-29 Genesee) Central (C-2 Central) \$0.03203 (Forward Rates NATIONAL GRID UPSTATE \$0.02800 50% N \$0.08490 50% γ 24 \$0.05790 100% 24 \$0.11230 100% Adjust Daily) Adirondack (D-31 North) \$0.02744 Utica (F-3 Mowhawk) \$0.03211 Capital (F-4 East) \$0.03692 NY \$0.24860 NY NATIONAL GRID UPSTATE G \$0,22860 N/A N \$0.37860 100% Ν \$0.54820 24 N/A \$0.69820 24 100% NY NFG NY G \$0.38706 \$0.36710 N/A N \$0.51710 100% Ν \$0.64270 24 N/A \$0,79270 24 100% Υ (Forward Rates NY NYSEG Е \$0.07410 100% N 24 50% Υ \$0.04231 \$0.04420 50% N \$0.08030 \$0.10770 24 100% Adjust Daily) NY NYSEG DTI and TCO PIPELINES \$0.31023 \$0.29020 N/A \$0.58840 N/A N \$0.44020 100% 24 100% G \$0.73840 24 Forward Rates ORANGE AND ROCKLAND Ε \$0.06378 \$0.05980 50% N \$0.08970 \$0.09850 24 50% \$0.12590 24 100% Adjust Daily) \$0.37259 \$0.35260 ORANGE AND ROCKLAND N/A \$0.50260 100% \$0.67200 N/A NY PENELEC NY \$0.05598 N \$0.08190 100% N 24 \$0.12140 24 Υ \$0.05200 50% \$0.09400 50% 100% (Forward Rates \$0.07850 NY RGE Ε \$0.04574 \$0.04170 50% N \$0.07160 100% N 24 50% \$0.10590 24 100% Adjust Daily) \$0.25410 N/A \$0,60210 NY RGE \$0.27411 \$0.40410 100% 24 \$0.75210 100% \$0.12810 100% \$0.17070 NJ ATLANTIC CITY ELECTRIC Ε \$0.10220 16.7% N \$0.12060 N \$0.12900 6 16.7% NJ JCPL \$0.09467 \$0.09070 100% \$0.15640 100% Ε \$0.11040 \$0.14030 100% NJ PSE&G \$0.32007 \$0.30010 N/A \$0.73430 N/A \$0.88430 100% NJ ORANGE AND ROCKLAND \$0.08510 \$0.05980 16.7% N \$0.08970 100% N \$0.08900 6 16.7% \$0.11640 100% NJ NEW JERSEY NATURAL GAS \$0.33200 \$0.31200 \$0.46200 100% N \$0.69750 6 \$0.84750 Υ G N/A N N/A 100% NJ SOUTH JERSEY GAS G \$0.22942 N/A Ν \$0.35940 100% \$0.72860 N/A \$0.87860 100% 100% N \$0.13140 100% PA DUQUESNE LIGHTING E \$0.07070 N 6 6 6 \$0.05360 15.2% \$0.08350 N \$0.09350 100% PA MET-ED 100% \$0.05757 \$0.12090 PA PENELEC \$0.05200 6 15.2% N \$0.08190 100% N \$0.09200 15.2% 100% Ε \$0.05598 \$0.11940 6 PA PENN POWER 6 N \$0.06447 \$0.12440 N N 6 1,00% PA PPL \$0.07284 \$0.06880 15.2% \$0.09870 100% \$0.09960 PA WEST PENN POWER \$0.04490 15.2% N \$0.07480 100% N \$0.09840 6 15.2% Y 6 100% γ \$0.04891 \$0.12580 PA PECO \$0.10740 Ε \$0.06423 \$0.06020 15.2% N \$0.09010 100% Ν 6 15.2% \$0.13480 100% \$0.38520 N/A PA PECO \$0.40516 N \$0.53520 100% \$0.64880 N/A \$0.79880 100% 6 \$0.36890 N/A N \$0.51890 \$0.66810 \$0.81810 PA NFG G \$0.38890 100% N N/A Υ 6 100% Υ PA UGI UTILITIES, INC. \$0,43240 N/A 100% N \$0.75390 6 \$0.45238 \$0.58240 \$0.90390 G N/A 100% PA COLUMBIA GAS OF PENNSYLVANIA, INC \$0.28830 \$0.23440 \$0.38060 N/A 100% \$0.76320 100% 14.5% N IL COMED F \$0.07067 Through 5/31/21 \$0.09660 100% N 6 \$0.12810 6 100% N MD BGF \$0.07225 \$0.06830 20.4% N \$0.09820 100% \$0.09980 6 20.4% \$0.12720 100% MD BGF G \$0.40090 \$0.38090 N/A N \$0.53090 100% N \$0.68500 N/A \$0.83500 100% MD DELMARVA Ε \$0.07720 \$0.07320 20.4% N \$0.10310 100% N \$0.11190 6 20.4% \$0.13930 100% MD PEPCO \$0.08350 \$0.07950 N \$0.12740 MD Ε 20.4% N \$0.10940 100% \$0.10000 6 20.4% 6 100% \$0.06858 6 100% MD POTOMAC EDISON 20.4% N \$0.09060 20.4% \$0.11800 Ε \$0.44360 \$0.41880 \$0.56880 N \$0.69700 6 N/A MD WASHINGTON GAS MD G N/A N 100% \$0.84700 100% DC PEPCODC \$0.07030 \$0.06630 20.4% N \$0.09620 N Υ DC 100% 6 20.4% \$0.12470 100% DC WASHINGTON GAS DC DC G \$0.45720 N/A N \$0.58720 100% 6 N/A OH DUKE ENERGY \$0.05261 Through 12/31/20 \$0.04860 \$0.07850 100% \$0.08370 5.5% \$0.11110 100% N \$0.59580 N/A OH DUKE ENERGY G \$0.34400 Through 1/3/21 \$0.31800 N/A \$0.46800 100% N \$0.74580 100% \$0.04350 5.5% N \$0.07340 100% N \$0.07670 6 5.5% 100% OH OHIO EDISON \$0.04745 Through 12/31/20 \$0.10410 OH CLEVELAND ILLUMINATING 5.5% N \$0.07380 N \$0.11930 6 5.5% 100% \$0.04390 \$0.14670 Е \$0.04794 Through 12/31/20 6 OH TOLEDO EDISON \$0.48312 Through 12/31/20 \$0.04430 N 5.5% \$0.10450 100% OH COLUMBUS SOUTHERN POWER-AEP \$0.05050 Through 12/31/20 \$0.04650 5.5% N \$0.07640 100% N \$0.07900 6 5.5% 100% Υ OH OHIO POWER COMPANY-AEP 5.5% N \$0.07640 100% N \$0.07970 6 γ 6 100% γ Ε \$0.05050 Through 12/31/20 5.5% \$0.10710 OH COLUMBIA GAS OF OHIO. INC. Through 12/29 \$0.39000 N \$0.47550 100% N \$0,66300 6 N/A \$0.76320 G \$0.39660 6 100%

IDT Energy Service Rates*

[1] The IDT Energy® SmartFlex rate is the per unit rate that will apply to the first monthly billing cycle only. Thereafter, IDTE's standard variable rates will apply. Rates are only available to new IDTE customers enrolling between 12/1/20 and 12/31/20 unless otherwise specified. This is a variable rate product. The rate for the electricity and/or natural gas supplied will fluctuate at IDTE's discretion based on numerous factors as explained in the Terms & Conditions. IDTE may change the rate without notice and the rate may be higher or lower than the utility rate in any particular month. There is no cap on the rate. Savings are neither implied nor guaranteed, 12 take advantage of the "IDTE SmartBudget Locked Rate" program above customers must enroll between 12/1/20 and 12/31/20. This promotion is not available to current IDTE supply customers unless otherwise specified. As an IDTE SmartBudget Rate Guarantee customer, your electricity and/or natural gas supply rate will be guaranteed to remain at the respective rates above per kWh/therm for the initial number of monthly billing cycles indicated.

[3] The Basic Renewable Energy Product in NY is a renewable yourced product that has a renewable mix that is at least 50% greater than the Renewable Energy Standard. In NY and elsewhere, the Renewable/(Green) Electricity supply product is matched 100% with renewable energy certificates (REC.b.) if you choose IDTE's Carbon Offset Gas option, IDTE will purches achon offsets and/or carbon credits to match 100% of your natural gas consumption. [4] There are no termination fees applicable to SmartFlex Variable rate plans. SmartBudget fixed electricity and/or natural gas supply rates will be guaranteed to remain locked for the rate per kWh/therm mentioned above for the monthly billing cycles indicated. There are no termination fees in IL. In NY, MD/CO, OH, NJ, and for usormor chooses to terminate service prior to the expiration of the initial term. (gl IDTE is not the same entity as your electric delivery company. You are n

[5] Average prices charged for variable rate Standard & Renewable electric supply in 2018 & 2019 for consumption of 500, 1,000 & 2,000 kWh.

| Brown | 500 1,000 2,000 | S/Wh | 500 1,000 2,000 2,000 | S/Wh | 500 1,000 2,000 2,000 | S/Wh | 500 1,000 2,000

2019 Utility	\$/kWh	500	1,000	2,000	\$k/kWH	500	1,000	2,000
Duquesne	\$0.0964	\$48.18	\$96.36	\$192.72	\$0.1245	\$62.26	\$124.51	\$249.02
Met-Ed	\$0.0839	\$41.96	\$83.92	\$167.83	\$0.1121	\$56.03	\$112.06	\$224.12
Penelec	\$0.0827	\$41.36	\$82.72	\$165.44	\$0.1109	\$55.44	\$110.87	\$221.74
Penn Power	\$0.0894	\$44.68	\$89.36	\$178.72	\$0.1175	\$58.75	\$117.50	\$235.00
PPL	\$0.0951	\$47.54	\$95.07	\$190.14	\$0.1232	\$61.61	\$123.22	\$246.44
WPP	\$0.0874	\$43.72	\$87.43	\$174.86	\$0.1143	\$57.15	\$114.30	\$228.60
PECO	\$0.0924	\$46.21	\$92.42	\$184.84	\$0.1206	\$60.29	\$120.57	\$241.14

[5] Total cost of Standard & Renewable electric supply is what you would expect to pay for pay for electricity consumption of 500, 1,000 & 2,000 kWh at the fixed prices above.

		PA Fixed kWh Cak			PA Fixed Rate \$ / Renewable kWh Calc					
1	kWh>>>>>	500	1,000	2,000	500	1,000	2,000			
1	Duquesne	\$52.00	\$104.00	\$208.00	\$65.70	\$131.40	\$262.80			
	Met-Ed	\$46.75	\$93.50	\$187.00	\$60.45	\$120.90	\$241.80			
1	Penelec	\$46.00	\$92.00	\$184.00	\$59.70	\$119.40	\$238.80			
1	Penn Power	\$48.50	\$97.00	\$194.00	\$62.20	\$124.40	\$248.80			
3	PPL	\$49.80	\$99.60	\$199.20	\$63.50	\$127.00	\$254.00			
)	WPP	\$49.20	\$98.40	\$196.80	\$62.90	\$125.80	\$251.60			
7	PECO	\$53.70	\$107.40	\$214.80	\$67.40	\$134.80	\$269.60			

