

# Blue Sky Utility 2017 III LLC

(NSG Colusa)

Quarterly Report- Q2 04/1/2020 – 6/30/2020

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## 1 | Executive Summary

In Q2 2020, the portfolio performed -12% the predicted production model for the quarter – this amounts to -38,039kWh. Year to date the portfolio performed -3% below the predicted production for the period – this total amounts to -15,116kWh for Q1 and Q2. The reason for the decrease in production is due to lower than expected irradiance levels in Q2.

In Q2 2020, the financial income was 2% above the predicted financial model for the quarter – this amounts to a surplus of \$1,722.30.

	PVSyst	Production Meter	Production Variance	Invoiced	Acc	crued Credit	Va	lue Created	Projected Revenue	Revenue Variance
Month	kWh	kWh	kWh	\$		\$		\$	\$	\$
Apr	95,133	81,688	-13,445	\$ 11,572.68	\$	-	\$	11,572.68	\$ 10,634.08	\$ 938.60
May	113,616	99,086	-14,530	\$ 14,063.88	\$	4,333.10	\$	18,396.98	\$ 24,207.72	\$ (5,810.74)
June	117,569	107,505	-10,064	\$ 19,909.54	\$	13,694.67	\$	33,604.21	\$ 27,009.77	\$ 6,594.44
Total	326,318	288,279	-38,039	\$ 45,546.10	\$	18,027.77	\$	63,573.87	\$ 61,851.57	\$ 1,722.30

### Summary by Quarter

	PVSyst	Production Meter	Production Variance	Invoiced	Acc	rued Credit	Va	lue Created	Projected Revenue	evenue 'ariance
Quarter	kWh	kWh	kWh	\$		\$		\$	\$	\$
20 – Q1	144,518	167,441	22,923	\$ 20,557.60	\$	-	\$	20,557.60	\$ 14,080.16	\$ 5,296.26
20 – Q2	326,318	288,279	-38,039	\$ 45,546.10	\$	18,027.77	\$	63,573.87	\$ 61,851.57	\$ 1,722.30
20 – Q4										
20 – Q4										
YTD Total	470,836	455,720	-15,116	\$ 66,103.70	\$	18,027.77	\$	84,131.47	\$ 75,931.73	\$ 7,018.56

## 2 | Portfolio Performance

The predicted energy output for the Blue Sky Utility 2017 III LLC project during Q2–2020 was 326,318kWh. The actual energy output for the project during Q2–2020 was 288,279kWh. This is 12% below the predicted production model

The reason for this performance:

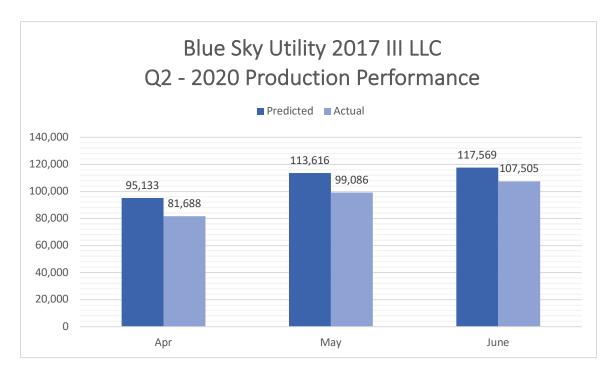
Irradiance was below expected model:  $\,$  -11% in April, -14% in May, and -11% in June.

There were also issues with the Data Logger and it was replaced in June.

The performance of the portfolio is evaluated by comparing the produced energy to two quantities: (1) the energy forecasted/modeled during pre-acquisition of each array (PVSyst model), to which the quantities are labeled as "predicted" will be associated, and (2) the energy expected using the same model as the forecast, but applied to the actual irradiance, temperature, and wind speed observed at the site during the reporting period. Quantities associated with the specific energy production are labeled as "actual".

## 3 | Forecasted vs. Actual Energy

The following graph shows performance (Actual-metered energy v. Predicted- PVSYST forecast) for Q2.



# 4 | Weather Adjusted Performance

	Measured Avg Irradiance	Assumed Avg Irradiance	Measured Avg Temp	Assumed Avg Temp	Weather adjusted expected production variance
Month	kWh/m^2	kWh/m^2	F	F	% Variance
Apr	166	186	65	61	-11%
May	200	231	71	69	-14%
June	220	247	72	74	-11%

# 5 | Operations & Maintenance

The following table details all operations/maintenance related issues and corrective actions for Q2-2020

#### **Operations:**

Data Logger was replaced on June 16<sup>th</sup>. The site lost data for 12 days.

#### **Cleaning:**

Panels were cleaned in June 2020.

### 6 | Availability

The overall availability for this quarter was 86%. The Data Logger did not report for 12 days.

# 7 | Billings & Collections

Month	Invo	oice Amount	Collections			
20 – Q1	\$ 20,557.60		\$	20,557.60		
20 – Q2	\$ 45,546.10		\$	45,546.10		
20 – Q3						
20 – Q4						
YTD Total	\$	66,103.70	\$	66,103.70		

## 8 | Financials

Financials are attached below or sent in separate document.

# Blue Sky Utility 2017 III LLC Profit & Loss

January through June 2020

	Jan - Jun 20
Ordinary Income/Expense Income	
40000 · Revenue 41000 · Tenant Revenue 43000 · Sales Discounts	73,391.72 -7,339.17
Total 40000 · Revenue	66,052.55
Total Income	66,052.55
Gross Profit	66,052.55
Expense 60000 · Operating Expenses 61700 · Bank Service Charges 62200 · Asset Management Fees 64000 · Facilities Expense 64100 · Repairs and Maintenance 64150 · Amortization of O&M Expense	0.25 0.00 3,671.06
Total 64100 · Repairs and Maintenance	3,671.06
Total 64000 · Facilities Expense	3,671.06
Total 60000 · Operating Expenses	3,671.31
63000 · Depreciation Expense	33,565.44
Total Expense	37,236.75
Net Ordinary Income	28,815.80
Other Income/Expense Other Income 71000 · Interest Income	28.96
Total Other Income	28.96
Other Expense 72000 · Interest Exp 72100 · Interest Expense - DFC Amort 72200 · Interest Expense - Loan	850.02 38,100.00
Total 72000 · Interest Exp	38,950.02
Total Other Expense	38,950.02
Net Other Income	-38,921.06
Net Income	-10,105.26

# Blue Sky Utility 2017 III LLC Balance Sheet

As of June 30, 2020

	Jun 30, 20
ASSETS Current Assets	
Checking/Savings 10000 · Cash	
10050 · Operating Acct - Amalgamated	989.00
Total 10000 · Cash	989.00
Total Checking/Savings	989.00
Accounts Receivable 11200 · Accounts Receivable - Unbilled	1,649.87
Total Accounts Receivable	1,649.87
Other Current Assets 11150 · Accounts Receivable - Billed 13000 · Other Current Assets	19,933.82
13100 · DFC - Current Portion 13200 · Prepaid O&M	1,700.00 3,718.94
Total 13000 · Other Current Assets	5,418.94
Total Other Current Assets	25,352.76
Total Current Assets	27,991.63
Fixed Assets 14000 · Property, Plant & Equipment 14100 · Plant Assets 14500 · Capitalized Interest 14900 · Accumulated Depreciation	1,969,477.00 44,450.00 -173,421.44
Total 14000 · Property, Plant & Equipment	1,840,505.56
Total Fixed Assets	1,840,505.56
Other Assets 16000 · Other Assets 16100 · Restricted Cash - O&M Reserve 16200 · Restricted Cash - Min Pymt Res 16300 · Restricted Cash - Inv. Reserve 16500 · Deferred Financing Costs	12,100.57 46,182.07 7,000.00 10,058.21
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Total 16000 · Other Assets	75,340.85

# Blue Sky Utility 2017 III LLC Balance Sheet

As of June 30, 2020

_	Jun 30, 20
18200 · Due from Winery	5,700.00
Total Other Assets	81,040.85
TOTAL ASSETS	1,949,538.04
LIABILITIES & EQUITY Liabilities Current Liabilities Other Current Liabilities 22000 · Taxes Payable 22200 · Commission Tax Payable	268.53
Total 22000 · Taxes Payable	268.53
23000 · LT Debt - Current Portion 25100 · Interest Payable	43,750.00 10,950.93
Total Other Current Liabilities	54,969.46
Total Current Liabilities	54,969.46
Long Term Liabilities 28000 · Long-term Debt 28100 · Amalgamted Bank Loan	1,055,585.00
Total 28000 · Long-term Debt	1,055,585.00
29000 · Intercompany Payables 29200 · Due to Sub I - Orland	14,721.00
Total 29000 · Intercompany Payables	14,721.00
Total Long Term Liabilities	1,070,306.00
Total Liabilities	1,125,275.46
Equity 32100 · Partner 1 Equit 32300 · Membership Interest Equity 33000 · Retained Earnings Net Income	612,005.93 233,137.75 -10,775.84 -10,105.26
Total Equity	824,262.58
TOTAL LIABILITIES & EQUITY	1,949,538.04